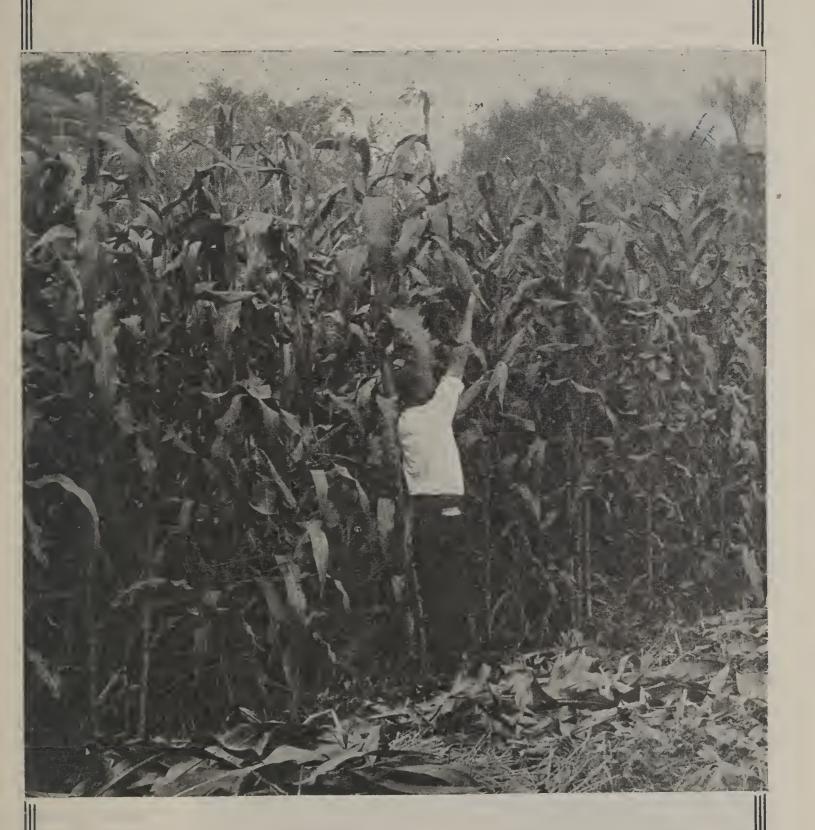
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1939 U.S. Department of Agriculture.

FRANK HOWARD'S



ANNUAL SPRING CATALOG

Reliable "Seeds That Grow"

1939 - FRANK HOWARD'S - 1939

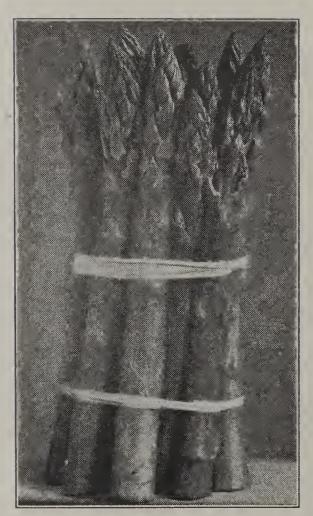
Standard Tested Vegetable Seeds

SPECIAL NOTICE. We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants we send out and will not be responsible for the crop.—FRANK HOWARD, INC.

"Our Seeds are Northern Grown, None Better at Any Price."

ARTICHOKE,—Fr. Artichaut, Ger. Artischoke, Pol. Karczoch, It. Carciofo.

Green Globe, The scales and bottom of flower head are eaten either boiled or raw as a salad. pkt. 15c, oz. 75c



ASPARAGUS,—Fr. Asperge, Ger. Spargel, Pol.

Szparag, It. Sparagio.

Culture.—Sow the seed thinly in rows 1 foot apart in April or May and keep down weeds; thin seedlings to 3 or 4 inches apart. Roots should be set out in spring in rich sandy loam, dug 18 inches deep, work in plenty of well rotted manure. Every fall a good dressing of coarse manure and Our Garden Fertilizer should be applied after tops are cut and in the spring forked in. Never cut closely.

MARY WASHINGTON—A new, rust-resistant Asparagus-rich, dark green color, a marked improvement over the old varieties.

pkt. 10c; oz. 15c; 1/4 lb. 50c

ASPARAGUS ROOTS-Mary Washington (New) 2 year old roots per doz. 50c; per 100 \$1.75.

The best of all the Washingtons

> Fr. Haricots Pol. Fasola BEANS IT. Faginoli GER. Bohnen

CULTURE.—When ground is perfectly warm and dry, make drill 2 inches deep and 18 inches to 2 feet apart; drop the beans 3 inches apart in the drills, cover not over 2 inches deep. Hoe well in dry weather. Sow every two weeks for succession. Compost, or Our Garden Fertilizer may be thoroughly worked into soil before planting.

Dwarf Green Podded Varieties

GIANT STRINGLESS GREEN POD,—Very early, round pods absolutely stringless, fine quality, one of the finest string beans grown, ½ lb. 15c., 1 lb. 25c.. 2 lbs. 45c., 8 lbs. \$1.75.



IMPROVED EARLY RED VALENTINE, One of the earliest beans in cultivation. Round pod,

> ½lb. 20c.

> 1 lb. 30c.

2 lbs. 55c.

8 lbs. \$1.85

Improved Early Red Valentine

IMPROVED ROYAL WHITE OR KIDNEY,—Excellent for shelling green or baking when ripe, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 8 lbs. \$1.85.

LARGE WHITE MARROW,—The favorite for general field crop, ½ lb. 20c., 1 lb. 30c.,

2 lbs. 55c., 8 lbs. \$1.85.

RED KIDNEY,—A good shell bean, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 8 lbs. \$1.85.



pod very large,

BEANS—Continued

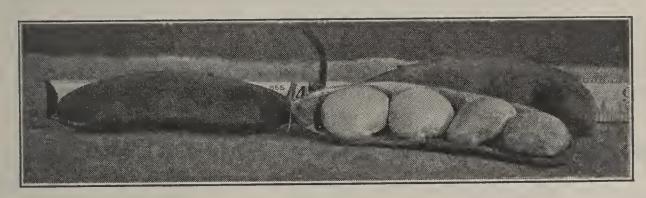
Dwarf It. Fagiola Bassi. Green Podded Varieties

BOUNTIFUL,—Pods grow to large size, are broad, fleshy and stringless, cook tender and fine quality. ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.

STRINGLESS GREEN POD, Burpee's-Very early, tender and crisp. Pods pale green, long and straight, round, meaty, stringless. ½ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

HORTICULTURAL DWARF, or "Dwarf Cranberry," late and productive, flat pod. ½ lb. 15c; 1 lb. 30c; 2 lbs 55c; 8 lbs. \$1.85.

IMPROVED DWARF OR BUSH LIMA, Burpee's—A perfect bush form of the true luscious large Lima grows from 18 to 20 inches high, stout, and erect growth, immense yielder. ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.



Our Fordhook Bush Lima Bean

FORDHOOK BUSH LIMA, (New)—Both pods and beans are very large. ½ lb. 25c, 1 lb. 40c, 2 lbs. 60c, 8 lbs. \$2.00.

BUSH LIMA, Henderson's—The earliest of the Bush Limas, very productive, requires no stakes or poles, quality excellent. ½ lb. 20c: 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.

BROAD WINDSOR, OR FAVA,—½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.

Dwarf, Wax or Butter Varieties

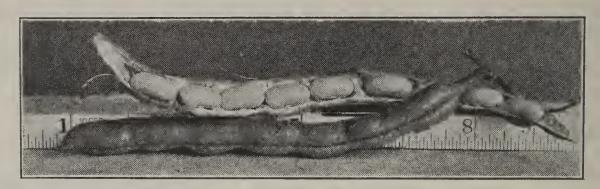
	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	8 lbs.
BLACK WAX, PENCIL POD,—Slender, long, round pods, hardy and prolific, splendid quality, best of the Black Wax varieties,	.20	.30	. 5 5	1.85
IMPROVED RUSTLESS GOLDEN WAX,—(Keeney's) Hardy and productive, pods flat, stringless, wax-like and handsome,	. 20	.30	. 55	1.85
KIDNEY WAX ROUND-POD, (Brittle Wax)—A handsome midseason variety, pods long and round, wax-like, stringless, fine quality,	.20	.30	. 55	1.85

Climbing or Pole Varieties It. Fagioli Alti

CULTURE.—Sow after danger from frost, and soil is warm and dry, in hills 4 feet each Poles 8 or 10 feet long, should be firmly set in hills before planting seed.

GOLDEN CLUSTER WAX,—IMPROVED, Pods 6 to 8	½ lb.	1 lb.	2 lbs.	8 lbs.	
inches long, golden yellow, flavor delicious, bears early, and lasts until late in the season,	.25	.40	.70	2.00	
HORTICULTURAL OR CRANBERRY,—A popular variety for shelling,	.25	.40	.70	2.00	
EARLY LEVIATHAN LIMA,—The earliest large lima pole bean. Enormous cropper, excellent quality.	.25	.40	.70	2.00	
DREER'S LIMA,—Thick, fine quality,	.25	.40	.70	2.00	
KING OF THE GARDEN LIMA,—Heavy cropper, bean and	25	40	70	2 00	

BEANS—Climbing or Pole Varieties—Continued



Our Old Homestead Pole Beans

OLD HOMESTEAD, (Kentucky Wonder)-Probably the earliest of the green podded pole varieties, enormously productive, tender and nice.

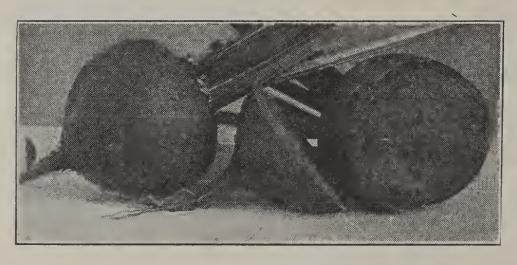
½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85

SCARLET RUNNERS—Grown principally for ornament, scarlet blossom.

½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85

WHITE DUTCH RUNNERS—Same habit as the scarlet; blossoms white.

½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85



Our Detroit Dark Red Beet

BEETS Table Varieties

Fr. Betterave Por. Burak GER. Rübe IT. Barbabietola

CULTURE—Sow as early as the ground can be worked and every two weeks after, up to the first week of July for a succession. For general crop sow after middle of May Sow in drills, 1 foot to 15 in. apart, and when well up thin from 4 to 6 in. Soil should be light, sandy

loam, well enriched—very little danger of getting too rich.				
	pkt.	oz.	1/4 lb.	1 lb.
BASTIAN'S EARLY BLOOD TURNIP,—A good variety to follow Egyptian and Eclipse,		.20	.45	.95
BOSTON CROSBY EGYPTIAN BEET,—An improvement on th Crosby Egyptian, roots very dark red, flesh deep purplish red,		.20	.45	.95
CRIMSON GLOBE,—Selected. Rich deep crimson, fine quality tender and sweet, globe shaped,	*	.20	.45	.95
DETROIT DARK RED TURNIP—Round, skin dark blood-red flesh bright red,		.20	.45	.95
ECLIPSE EARLY BLOOD TURNIP,—Very early, one of the best color bright red,	•	.20	.45	.95
SWISS CHARD OR SEA KALE BEET,—Grown exclusively for it				
leaves. The middle of the leaf can be used and served like asparagus, the rest like spinach,	e .10	,20	.45	.95



Mangel Wurxel

MANGEL WURZEL

IT. Specie di Barbabietola

CULTURE.—Mangels require deep soil to grow well. Plow and subsoil at least a foot to 18 in. Apply plenty of rich stable manure or Our Garden Fertilizer. Sow latter part of May or in June (5 to 8 lbs. to acre), in rows not less than 18 inches apart and thin to 8 inches in the row. Young plants may be transplanted to fill up vacancies. When plants are 3 to 4 inches high sow 600 lbs. of Our Garden fertilizer to the acre. Cultivate and hoe well, keeping down weeds.

MAMMOTH PRIZE LONG RED, -One of the best for deep soil, roots very large, very heavy	Oz. ½	₄ Lb.	Lb.
cropper,	.10	.20	.50
GIANT SLUDSTRUP — Yellow oval, white fleshed	.10	.20	. 50
GOLDEN TANKARD, — Flesh bright yellow, said to contain a large amount of sugar,	.10	.20	. 50
NORBITON GIANT,—The largest variety grown, and one of the most popular,	.10	.20	. 50
LANE'S IMPERIAL SUGAR,— White fleshed, said to contain a large amount of sugar,	.10	.20	. 50

BROCCOLI

Fr. Chou-Brocoli, Ger. Spargel Kohl, It. Cavolo Broccolo Pol. Brokuly

italian Green sprouting, (Calabrese) plant forms solid green head; when central head is cut numerous sprouts develop with smaller heads, cut with five or six inches of stem; prepare like asparagus; pkt. 15c; ¼ oz. 25c; ½ oz. 35c; 1 oz. 60c.

white cape,—(Cultivation same as Cauliflower) one of the most certain to head, heads compact creamy white,

Pkt. 10c; Oz. 60c



Brussels Sprouts

BRUSSELS SPROUTS

FR. Chou de Bruxelles GER. Rosen Kohl

IT. Cavolo di Bruxelles Pol. Latorvil

(Cultivation same as Cabbage.)

IMPROVED DWARF,—Compact heads, Pkt. Oz. probably the best, .10 .35



Cauliflower

CAULIFLOWER

Fr. Chou-Fleur Ger. Blumenkohl Pol. Kalafior It. Cavol Fiore

1.50

CULTURE.—Same as cabbage except that an extra amount of fertilizer and plenty of water may be used to advantage.

Pkt. Oz.

EARLY SNOWBALL,—The best cauliflower grown, a sure header, .20

EARLY FAVORITE,—An excellent very early variety. 15 1.00

CABBAGE

FR. Chou Pomme GER. Kohl-Kraut Pol. Kapusta IT. Cavalo Cappuccio

CULTURE. — Soil for Cabbage should be rich heavy loam, with good drainage. Use an abundance of stable or Our Garden Fertilizer, worked well into the soil. Sow in hot beds, transplanting in the spring as soon as the ground can be worked, 2 ft. apart one way and 12 to 18 in. the other, according to variety. For late crops, sow in May, transplant in July. If desired to cultivate with horse, set in rows of 2 ft. by 3 ft.

ALL SEASONS,—Fine strain. Heads deep. Can be planted for early or late crop, 10c pkt., $15c \frac{1}{2}$ oz.,

25c oz., 75c ¼ lb.

CHINESE (Wong Bok) Celery Cabbage. Earliest and most sure heading of the Chinese varieties. Delicate, mild, cabbage flavor, cultivation same as late cabbage. 10c pkt., 15c ½ oz., 25c, oz., 75c ¼ lb. COPENHAGEN MARKET—The finest, large, round-headed, early Cabbage, solid, fine quality, short-stemmed, 10c pkt., 25c ½ oz., 40c oz., \$1.25 ¼ lb. SELECTED LATE FLAT DUTCH,—A valuable late variety, one of the best for main winter crop, 10c pkt., 35c oz., \$1.00 1/4 lb.
GOLDEN ACRE, New,—Earliest round headed cabbage, medium Pkt. ½0z. Oz. 1/4Lb. .35 1.25 .201.25 .20 field, large heads, excellent second early, .35 MAMMOTH ROCK RED,—Largest and surest header, red, . SELECTED EARLY JERSEY WAKEFIELD, — The earliest .20.35 1.25cabbage, heads cone shaped and solid, .10 .20 .35 1.25 EARLY WINNINGSTADT,—About three weeks later than Jersey

DRUMHEAD PRIZEWINNER SAVOY,—Very tender, excellent flavor, fine, HOLLANDER OR DANISH BALL HEAD,—Medium size heads, .10 .20.35 1.25solid, best keeping cabbage grown, .10 .20 .35 1.25

Wakefield, heads cone shaped and solid, sure to head,

Fr. Carotte Pol. Marchew CARROTS GER. Möhre IT. Carota

CULTURE.—Sow from middle of May to first of July, in rows 10 in. apart for early, and 14 for main crop, or further apart if it is desired to cultivate with horse. Thin out to 5 in. in rows for early crop, 6 to 7 in. for main crop. Soil, light, sandy loam deeply dug, richly manured, hoe often,

cultivate deep.

HOWARD'S CORELESS-Early, finest quality, deep orange, free from woody heart, 10c pkt., 20c oz., 50c 1/4 lb., \$1.00 lb. OXHEART OR GUERANDE,—Roots, short

and very thick, intermediate between Scarlet Horn and Half Long, 10c pkt., 15c

.10

.35

.20

1.25

oz., 30c 1/4 lb., 90c lb.

DANVERS' HALF LONG,—(Pointed), heavy yielder, roots 8 to 10 inches long, thick, dark orange, 10c pkt., 15c oz., 30c 1/4 lb., 90c lb.

French Forcing Carrot DANVER'S HALF LONG,—(Stump rooted), similar to above excepting that it has blunt

roots, 10c pkt.. 15c oz., 30c ¼ lb., 90c lb. EARLY SCARLET HORN,—An early variety, deep orange, blunt root, 6 to 8 in., 10c pkt., 20c oz., 40c 1/4 lb., \$1.00 lb.

CARROTS—(Continued)

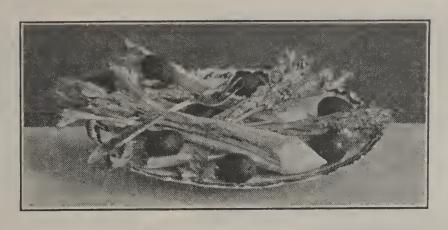
FRENCH FORCING,—Small round root, the earliest variety

HOWARD'S HUTCHINSON—Root 10 to 12" in length, stump root, deep orange, immensely productive; excellent for stock or table,

1.00

Pkt. Oz. 1/4 Lb. 1.00

1.00



FR. Celeri GER Sellerie CELERY Pol. Selera IT. Sedano

CULTURE.—Sow seeds in light rich soil, as early as ground can be worked, in drills 8 or 10 inches apart, cover seeds about a quarter of an inch deep, rolling or treading them if ground is dry. When fairly out of seed leaf transplant or thin from 6 to 8 inches apart in the row, and let grow until wanted to plant out. Keep well wet down in dry weather. Set out in July, 6 to 8 inches apart, (press soil firmly against roots), in single row in shallow trenches, having previously worked a good quantity of well rotted manure in bottom of trench. It is well to work thoroughly into the soil under and around the trench a quantity of Our Garden Fertilizer. To raise good celery requires rich soil. Earth up two or three times, taking care not to let the earth get into the heart of the plant.

IMPROVED WHITE PLUME,—Very popular and attractive, easily Pkt. ½Oz. Oz. ¼Lb. blanched, good quality,

blanched, good quality,

blanched, good quality,

10 .25 .45 1.75

DWARF GOLDEN SELF BLANCHING,—One of the best early, solid,
fine nutty flavor, good size, golden yellow,

Blanching, good keeper,
WINTER QUEEN,—Very large, blanches well, excellent keeper, fine quality

Fr. Cellerie Rave GER. Knoll Sellerie CELERIAC It. Sedanorapa Pol. Selery (Korzen)

(Turnip-Rooted Celery)

CULTURE.—Similar to celery but needs no hilling up.

LARGE SMOOTH PRAGUE,—An improved variety, round, smooth roots, the largest and best variety, 10c pkt., 40c oz., \$1.25 1/4 lb.

FR. Cerfeuil CHERVIL Pol. Czechrzyca GER. Kerbel CULTURE.—Same as parsley.

CURLED,—The leaves are used for flavoring, 10c pkt., 25c oz., 75c 1/4 lb.

Fr. Chicorée sauvage CHICORY GER. Chichorienwurzel Pol. Cykorya

CULTURE.—Sow in June, transplant in autumn into sand in cellar.

LARGE ROOTED,—10c pkt., 25c oz., 75c ¼ lb., WITLOOF,—Known as French Endive. Sow in May or June in drills. Thin to 6 inches, treat as Endive until end of summer, when it should be banked like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable; prepare as cauliflower for winter salad, trim roots to eight inches, cut tops to within one inch of crown, plant in soil in cellar, letting tops grow up through leaves, shavings or excelsior. Moisten occasionally. 10c pkt., 25c

oz., 75c 1/4 lb.



.10

.30

.50

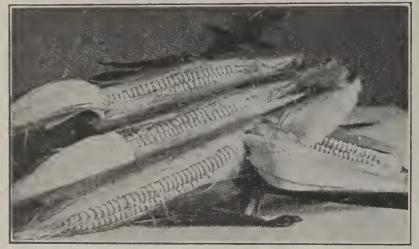
1.50

Witloof

Fr. Mache Pol. Ziarno Salaty CORN SALAD OR FETTICUS IT. Dolcetta GER. Feldsalat

CULTURE—Sow in August in drills ¼ in. deep, 6 in. apart, keep down weeds. Just before winter cover thinly with straw or leaves.

LARGE GREEN CABBAGING,—A small, hardy, salad, used also as a substitute for lettuce, 10c pkt., 30c oz., 75c 1/4 lb.



FR. Mais CORN POL. Kukurydza GER. Mais (SWEET OR SUGAR)

CULTURE.—Plant in hills 3 ft. apart each CULTURE.—Plant in hills 3 ft. apart each way, and five or six kernels in a hill. Hoe often, drawing soil up to stem after first hoeing. Break off side shoots. Make ground very rich. If stable manure is used, it is perhaps best to plow it under. Use broadcast or in the hill Our Garden Fertilizer, worked well into soil. It has been found very beneficial to sow these fertilizers between the rows before cultivating and hoeing the second time. We have been very careful in selecting the best and sweetest varieties of corn adapted to this section. The list below is arranged in order as they would mature.

	½lb.	1lb.	2lbs.	6lbs.
EARLY MARKET—Earliest, large-eared, white, sweet	.20	.30	.45	1.25
GOLDEN HUMMER,—Largest and earliest of the yellow varieties,	.20	.30	.45	1.25
GOLDEN BANTAM,—Small, yellow ears, delicious flavor,	.20	.30	.45	1.25
WHIPPLE'S EARLY WHITE,—5 Days earlier than Crosby;				
Evergreen type grain, very sweet,	.20	.30	.45	1.25
CROSBY EARLY,—An old and popular variety, rather small ears,				
good quality,	.20	.30	.50	1.25
BLACK MEXICAN,—Medium early, black kernels,	.20	.30	.50	1.25
GOLDEN GIANT,—The largest of the yellow sweet varieties,				
ears about 8 in. long, later than the Golden Bantam,	.20	.30	.50	1.25
STOWELL'S EVERGREEN. The standard for quality, and the				
best known variety, remains a long time in suitable con-				
dition for boiling,	.20	.30	.45	1.25

Note.—The high elevation and short growing season in Berkshire County force us to select only the finest strains of these varieties of corn.

ENSILAGE OR FODDER CORN

GOLDEN BEAUTY,—An excellent ensilage corn, large growth. Produces an abundance of large ears, resembles the Leaming, but is earlier which is an advantage in Berkshire County and vicinity. 14 lbs. 85c; 56 lbs. \$3.00.

EUREKA,—A very large growing variety with an abundance of leaves. 14 lbs. 90c. 56 lbs. \$3.00

LEAMING, Improved Special —The popular corn for ensilage, very well known, similar to the Golden Beauty, not quite so early. 14 lbs. 75c. 56 lbs \$2.50.

HOWARD'SWESTBRANCH SWEEPSTAKES — (Specially selected) The Original Sweepstakes. Early and productive, an excellent ensilage corn.

14 lbs. 90c. 56 lbs. \$3.50



A Local Field of our Golden Beauty Ensilage Corn



FIELD CORN

CULTURE.—Same as Sweet Corn. Some prefer to plant in drills. Use Our Special Corn Fertilizer, worked well into the soil when planting and before second hoeing.

EIGHT ROW YELLOW.—From selected ears, northern grown early varieties. Price 2 lbs. 25c, 14 lbs. \$1.00, 28 lbs. \$1.95, 56 lbs. \$3.75

POP CORN

RICE,—Shelled,—selected for seed, Per lb., 15c RICE,— "—for popping, price according to market.

FR. Cresson alénois CRESS OR PEPPER GRASS Pol. Rzerzucha

GER. Garten Kresse

CULTURE.—Sow curled variety thickly in shallow drills every two or three weeks. Cut often. Sow water cress in damp soil or along streams of water.

Pkt. Oz. 1/4Lb.

EXTRA CURLED,—Used as salad,

10 .15 .35

TRUE WATER CRESS, -Grows along the

banks of ponds and streams—a fine salad, .10 .50

FR. Concumbre GER. Gurken CUCUMBERS Pol. Ogorek

CULTURE.—For very early, sow seeds in hotbeds upon pieces of sod. Transplant when danger from frost is over. For general crop, sow in open ground when danger from frost is over and again every two weeks for a succession. For pickles sow from middle of June, to first week in July. Plant in hills 4 ft. apart, making hills rich.

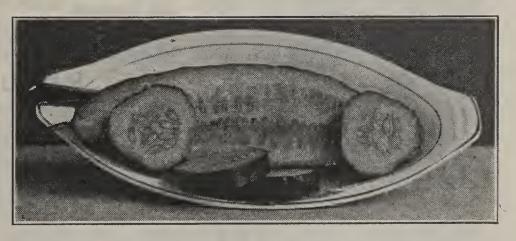
TELEGRAPH,—For growing in hotbeds or greenhouses, Pkt. 25c

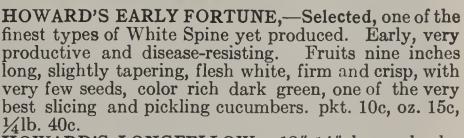
BOSTON PICKLING,— One of the best for pickling, 10c pkt., 15c oz., 40c 1/4 lb.

variety, grows in pairs, 10c pkt., 15c oz., 40c 1/4lb.

JAPANESE CLIMBING,—Good for frames or open ground, 10c pkt., 15c oz., 40c 1/4lb.

The favorite for general crop, good pickler or slicer, 10c pkt., 15c oz., 40c 1/4lb.





HOWARD'S LONGFELLOW,—12"-14" long; slender dark green, equally desirable for greenhouse or outdoor culture. Excellent quality,

10c pkt., 25c oz., 75c ¼ lb. SNOW'S PERFECTED PICKLE,—Excellent pickling cucumber, 10c pkt., 15c oz., 40c ¼ lb.

cucumber, 10c pkt., 15c oz., 40c ¼lb.

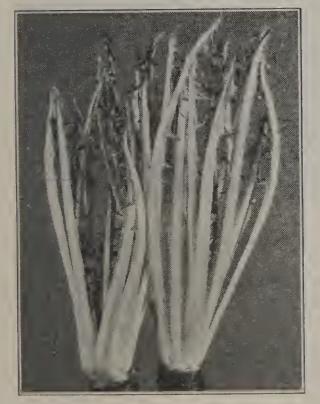
IMPROVED WHITE SPINE,—One of the popular varieties, early, vigorous grower, crisp and fine flavor, 10c pkt., 15c oz., 40c ¼lb.

FR. Pissenlit
GER. Loewenzahn

DANDELION

Pol. Papawa
IT. Dente di leone

CULTURE.—Sow in early Spring in drills 1-2 in. deep and 18 in. apart, thin plants to 12 in. Keep clear of weeds. The leaves will be ready to cut the following spring. They are best if blanched, which can be done by placing two boards edgewise over the row.



Improved Thick Leaved Dandelion

IMPROVED THICK LEAVED,—Very much superior to common dandelion for greens. 15c per pkt., 75c oz.



Howard's N.Y. Egg Plant

Pol. Gruszka milosna Fr. Aubergine EGG PLANT GER. Eierpflanze IT. Melanzana

CULTURE—Sow in hot beds very early in spring, transplant when 2 in. high into second bed or small pots, or thin to 4 in. apart. Plant out after weather is perfectly settled and warm. Set plants 3 ft. by 2 ft.

BLACK BEAUTY—Earliest, dark color, 10c pkt., 35c ½ oz., 60c oz.

NEW YORK IMPROVED SPINELESS—Old standard variety,

well adapted to this section. 10c per pkt., 35c ½ oz., 60c per oz.

ENDIVE

Pol. Endywia Fr. Chicoree GER. Endivie IT. Indivia riccia CULTURE—Sow in June, July or August, cover lightly, thin to 8 in. apart. Water well if dry. When leaves are 6 or 8 in. blanch by tying together near top; at approach of winter, take up with ball of earth and put in cool dry cellar. Handling of plants must be done when dry.



GREEN CURLED—The popular variety, one of the best salads for fall and winter use. 10c pkt., 20c oz., 60c ½ lb.

MOSS CURLED—10c pkt., 20c oz., 60c ½ lb.

BROAD LEAVED—A sweet variety, fall or winter. 10c pkt., 20c oz., 60c ½ lb. oz., 60c ¼ lb. WHITE CURLED—For early use. 10c pkt., 20c oz., 60c ¼ lb.

Endive FENNEL FLORENCE—(Finocchio). A bulb like vegetable grown above ground, should be hilled up to about half the height of bulb, served boiled with cream dressing, flavor similar to celery.

10c Pkt., 25c oz., 75c 1/4 lb.

Pol. Bania FANCY VARIETY MIXED, It. Zucca Many odd shapes. 10c pkt., 25c oz. GOURDS



Kohl Rabbi

FR. Chou Vert GER. Blatterkohl Kale or Borecole Pol. Solanka GER. Blatterkohl Kale or Borecole IT. Cavolo Riccio verde

DWARF GREEN CURLED SCOTCH - Grown for winter greens. 10c pkt., 15c oz., 40c 1/4 lb., \$1.25 lb.

KOHL RABBI (Turnip-Rooted Cabbage)

GER. Knollkohl · IT. Cavolo rapa Pol. Kalarepa Fr. Chou Rave

CULTURE—Sow in Spring in rows 18 in. apart, thin to 8 or 10 in., when thickened stems are 2 or 3 in. through above ground they are ready to eat and should be used at once. Cook same

PURPLE VIENNA,—10c pkt., 25c oz., 90c 1/4 lb.

LETTUCE Pol. Salata IT. Lattuga Fr. Laitue GER. Lattich Kopfsalat

CULTURE—Sow in hot beds, and in open ground as soon as it can be worked, sow again in 2 weeks for succession. Transplant in rows 8 in. apart. Cos should be started very early in hot beds, and to blanch should be tied. Lettuce requires very rich ground well pulverized, in fact, lettuce to be tender and crisp should have a rapid growth, otherwise it will be tough and probably bitter.

BIG BOSTON—About twice the size and one week later.

BIG BOSTON — About twice the size and one week later than The Boston Market, produces large, solid heads, light green leaves, slightly tinged brown, smooth.
Pkt. 10c, Oz. 20c, 1/4 Lb. 50c.

GRAND RAPIDS—One of the best forcing varieties, strong grower, tender, crisp and retains its freshness a long time after it is cut. Leaves loose, light green and curly. Pkt. 10c, Oz. 20c, 1/4 Lb 50c.



GOLDEN QUEEN,—Medium size, solid heads, early, leaves golden yellow, nearly smooth. HANSON IMPROVED—Sure header, excellent quality, very satisfactory, leaves outer green, inner white, nearly smooth. ICEBERG—Large solid heads, crisp, good flavor, leaves outer light green, inner white, quite crumpled. NEW YORK CABBAGE,—Not a forcing variety but one of the best summer lettuces, forms large heads, leaves outer dark green, inner white, quite crumpled.

PHILADELPHIA BUTTER,—Heads solid, inner leaves yellow. PRIZE HEAD,—Non-heading variety, very early, leaves green and red, thin, crisp, tender and curly.

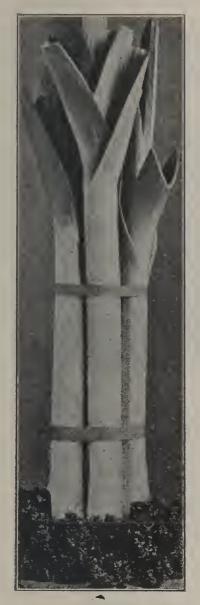
Pkt. Oz. ¼Lb. .20 .10 .50 .10 .20 .50 .10 .20 . 50

.30 .10 .75 .20 .50 .10

.20

.50

.10



Leek

LETTUCE—(Continued) Pkt. Oz. 1/4Lb. SALAMANDER,—Heads compact, resists summer heat admirably, leaves light green out-.10 .20 .50 side, white inside, crumpled. TENNIS BALL, BLACK SEEDED, -Forms handsome hard head, crisp and tender, leaves .20 .50 medium green, crumpled .10 TRIANON COS, ROMAINE, WHITE PARIS, -Self-closing, an excellent variety, very crisp and tender, inside leaves bleach greenish .50 .20 : 10 white.

Fr. Poireau LEEK Ger. Porree Lauch Pol. Pory IT. Porro

CULTURE—Sow very early in drills 6 inches apart and 1 inch deep. Thin to 1 inch. When 7 inches high, transplant in rows 12 in. apart, deep as possible without covering center leaves. Water well if dry when planted out. Draw soil up to them as they grow. Rich soil is necessary.

BROAD AMERICAN FLAG,—By far the best variety grown, 10c pkt., 25c oz., 80c 1/4 lb.

FR. Melon Muscade MUSK MELON IT. Popone GER. Melone GER. Melone

CULTURE—Light, sandy soil, very rich, plant when ground is dry and warm, in hills from 4 to 6 feet apart each way, 10 or 12 seeds to a hill. When well up, and danger from insects is past, thin to 3 or 4 plants to hill. Pinch ends of growing shoots to induce early fruiting.

DELICIOUS,—Medium size, early, delicious flavor 10c pkt., 25c oz., 60c 1/4lb.

EXTRA EARLY OSAGE-Delicious flavor, flesh thick, salmon pink, 10c pkt., 25c oz., 60c 1/4 lb.

ROCKY FORD,—Netted, very sweet and fine flavored, 10c pkt., 25c oz., 60c 1/4 lb.

SURPRISE, (Benders)— Flesh deep salmon, thick and fine flavor, 10c pkt., 25c oz., 60c 1/4 lb.



Musk Melon

Pol. Melon Wodny WATER MELON IT. Cocomero d'Acqua FR. Melon d'eau GER. Wasser Melone CULTURE—Same as Musk Melon, only plant further apart, about 8 or 10 feet.

PHINNEY'S EARLY,—Very early, fine quality, excellent variety for Pkt. Oz. 1/4Lb .10 .15 .40 this section, .10 .15 .40

MOUNTAIN SWEET,—Early, oblong, dark green, flesh red, solid, sweet, .15 CITRON,—Red Seed,—For Preserving,

Pol. Nasienie Gorczyczne FR. Moutarde MUSTARD

CULTURE—Sow thickly during early spring in shallow drills. Sow early in September for fall salad-BLACK OR BROWN,—For salads, 10c pkt., 15c oz., 30c 1/4 lb. WHITE LONDON,—For salads, 10c pkt., 15c oz., 30c 1/4 lb.

Fr. Champignon Ger. Schwamm

MUSHROOM SPAWN

Pol. Grzyb It. Fungo Pratajolo



American Mushrooms

CULTURE—Mushrooms are more easily cultivated than many people imagine and may be grown in any room or cellar where the temperature can be maintained at from 50 to 65 degrees. For the beds use a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when the loam may be added. Upon a dry firm bottom, make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue this, till the bed is twelve inches thick. Leave it thus for about a week, or until the temperature has subsided to 85 degrees. Then make holes about ten inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about two inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days, fill the holes and cover the whole bed with two inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six or eight weeks from the time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of 90 to 100 degrees.

Our stock of spawn is replaced a number of times during the season and is giving excellent results.

AMERICAN, Pure Culture—In bricks, per brick 45c. 10 bricks \$3.50.

NASTURTIUM—(See Flower Seed)

FR. Gombaud OKRA OR GUMBO IT. Ocra

CULTURE.—Sow late in Spring when ground is warm, in drills 3 ft. apart, thin from 9 to 12 in. They should be well manured.

Pkt. Oz. ¼Lb. Lb.

DWARF WHITE VELVET,—Pods round, smooth and white, very prolific,

.10 .15 .30 .85

.10 .15 .30 .85

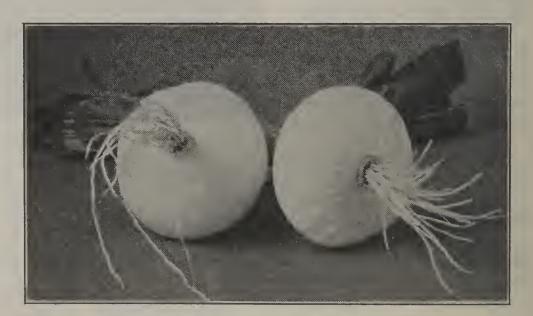
ONIONS

DWARF GREEN,—Very early,

Fr. Ognon Pol. Cebula Ger. Zwiebel It. Cipolla

CULTURE.—Sow in rich light soil in drills 1 ft. apart (or wider if to be cultivated with horse). Hoe or rake frequently to keep down weeds. Use our Garden Fertilizer.

YELLOW GLOBE DAN-VERS — Howard's Finest Strain—This seed is grown from the very earliest, and best selected Onions, and is very much superior to



Howard's Yellow Globe Danvers Onion

the average seed offered.—The Yellow Globe Danvers is the standard variety, good yielder, excellent keeper, 10c pkt., 25c oz., 65c 1/4 lb., \$1.60 lb.



Our Selected Yellow Globe Danvers Onion Seed

ONION SEED

LARGE RED WETHERSFIELD, — Large yielder, good keeper, 10c pkt.,25c oz., 75c 1/4 lb., \$1.80 lb.

PRIZETAKER.—One of the largest. Mild, uniform, productive. Color bright straw, choice American stock, 10c pkt., 25c oz., 75c 1/4 lb., \$1 80 lb.

SOUTHPORT WHITE GLOBE, —Large, firm, finegrained mild flavor, 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

SOUTHPORT YELLOW GLOBE,—Same as White except in color, 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

WHITE PORTUGAL OR SILVERSKIN,—A flat white onion, fine grained, mild flavor, good for pickling and bunching, good keeper, 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

HOWARD'S EXTRA EARLY RED GLOBE,—Ten days earlier than Southport Red Globe, color beautiful, bright red 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

ONION SETS

Ir. Cipollina

WHITE—Price subject to change, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.
YELLOW JAPANESE—An improvement on the Yellow, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.
AUSTRALIAN BROWN—1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.
MULTIPLIER—1 lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 32 lbs. \$8.00.

lbs. \$8.00.

Price subject to change

PARSLEY

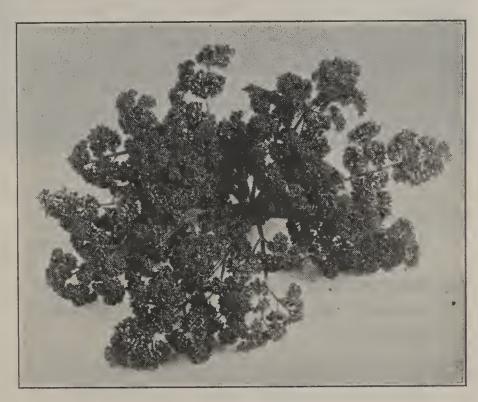
FR. Persil Pol. Pietruszka Ger. Petersilie IT. Petrosello or Prezzemolo

CULTURE-Soak seed a few hours in warm water, sow early, and until the middle of July in drills 1 ft. apart. Thin to 4 in. For winter use, transplant to light celiar.

CHAMPION MOSS CURLED—Beautifully crimped and curled 10c pkt., 15c oz., 35c 1/4 lb., 90c lb.

FINE DOUBLE CURLED—A standard variety, finely curled leaves, 10c pkt., 15c oz., 35c 1/4 lb., 90c lb.

FERN LEAVED—Has a feathery, fernlike appearance, 10c pkt., 15c oz., 35c 1/4 lb., 90c lb.



Champion Moss Curled Parsley



LONG SMOOTH WHITE, -Standard variety, long, smooth,

HOLLOW CROWNED,—An excellent variety, fine quality, STUDENT,—Fine strain, with long smooth roots,

PARSNIP

Fr. Panais GER. Pastinake Pol. Pasternak IT. Pastinaca

CULTURE .- Sow in drills 18 in. apartí as soon as ground can'be worked in Spring in rich soil, well and deeply dug. Thin to 6 or 8 in. Keep weeds down.

Pkt. Oz. ¼lb. Lb. .30 .75 .10 .15 .75.15 .30 .10 .75 .30 .15

.10

FR. Pois PEAS Pol. Groch In. Piselli

CULTURE.—For Peas, light dry soil is best. Sow as early as ground can be worked, and again every ten days for succession. Peas may be sown as late as August 15th. Medium and late Peas must be planted early. Early Peas may be planted early or late, and the extra early very late. Sow in single or double rows from 4 to 6 feet apart, according to variety, and about an inch apart in the row and 4 in. deep. Hoe often, keep ground clean and fine. Most Dwarf Peas will bear better if bushed enough to keep them from the ground. If the pea louse attacks the vines, spray every day with clear water of the same temperature as the atmosphere, using force.



equal to any of the early smooth sorts.

*GRADUS,—(Prosperity),—One of the finest extra

early peas yet introduced. It is in condition to pick about five days after our Extra Early, pods large, well filled with wrinkled deep green peas,

Extra Early Dwarf Varieties

IT. Piselli Bassi

Those marked with a star () are wrinkled peas and unless otherwise stated, should be sown thicker than the round Peas.

.25

 $2\frac{1}{2}$.25

.45

.45

1.25 2.25

1.25 2.25

	A C C C C C C C C C C C C C C C C C C C				
Hundred Fold Peas	Height in ft.	1 lb.	2 lbs.	7 lbs.	14 lbs.
*HOWARD'S HUNDRED FOLD, — The best of the extra early large podded dwarf varieties,	11/3	.25	.45	1.25	2.25
*HOWARD'S EARLY DWARF—A new, very early, wrinkled variety, one of the best of the dwarf					
peas,	11/4	.25	.45	1.25	2.25
*LAXTON'S PROGRESS—The earliest large podded dwarf pea, dark green peas of high quality,	$1\frac{1}{2}$.25	.45	1.25	2.25
Extra Early Varieties—N	lot Dw	arf			
	Height in ft.	1 lb.	2 lbs.	7 lbs.	14lbs.
HOWARD'S EXTRA EARLY,—One of the very earliest peas grown, ripens evenly, pods well filled, in quality and productiveness it is fully		*			

PEAS—(Continued)—Extra Early Varieties

Height in feet 1 lb. 2 lbs. 7 lbs. 14 lbs.

*THOMAS LAXTON,—Very early and productive,
pods large, finest flavor,

3 .25 .45 1.25 2.25

Second Early Varieties

*EVERBEARING,—Remains long time in bearing, peas large. pods long, fine flavor, 3ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

*NEW DWARF CHAMPION,—Very productive, large peas, delicious flavor, 2½ ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

Tall Late Varieties IT. Piselli Alti

*ALDERMAN,—Extra large pods, filled with large wrinkled peas of fine flavor, very productive, 4ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

*HOWARD'S ONWARD—New, large pods, excellent quality. One of the best mid-season variety. 3 ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.



*CHAMPION OF ENGLAND,—One of the richest, best flavored peas, well known, popular, 4½ ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

*IMPROVED TELEPHONE,—Very fine strain, pods very large, well filled, quality excellent, 4 ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

CANADA FIELD,—Principally sown for feeding stock, 15 lbs., \$1.25, 60 lbs., \$4.50.

SUGAR, MAMMOTH MELTING, — Edible pods, 4 ft., 1 lb. 30c, 2 lbs. 50c.

FR. Piment PEPPERS Pol. Pieprz Ix. Peperone

CULTURE.—Sow in hotbeds in March, when soil is warm, set in rows 2 ft. and 18 in. in the row. Hoe frequently.

	Pkt.	Oz.	½Lb.
LARGE BELL OR BULL NOSE,—A favorite, large, mild, red,	.10	.50	1.60
LONG RED CAYENNE,—Small, long, bright red, extremely strong,	.10	.50	1.60
CHINESE GIANT,—Very large, flesh mild and thick, bright scarlet,	.10	.60	1.75
HARRIS EARLIEST,—A very early large pepper, mild and sweet,	. 10	. 60	1.75



Bullnose Pepper

EARLY GIANT (Harris)

The earliest and Pkt. Oz. 1/4Lb most prolific of the large peppers, mild and sweet, .10 .60 1.75

RUBY KING,—Mild,

very large and handsome, .10 .40 1.50

RED CHERRY,—Large. Cherry-shaped, for

pickles, .15 .60 2.25

FR. Pomme de Terre POTATOES Pol. Kartofel Ix. Patata

Certified Seed Potatoes

Grown in the northern part of Aroostook County on the Canadian Border



PRICES SUBJECT TO CHANGE

7½ Lb. 15 Lb. 60 Lb. Sack

<u>certified</u> irish cobbler,—The Cobbler is one of the earliest grown, skin creamy white, flesh white, and of excellent quality—heavy cropper.

.40 .75 2.25 5.00

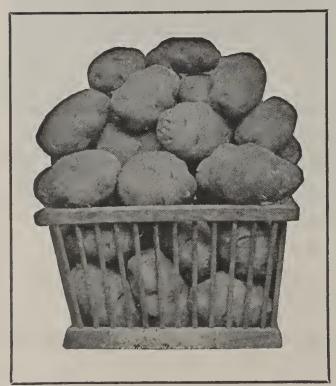
CERTIFIED GREEN MOUNTAIN,—A well known late variety, white flesh, oval form, excellent quality, heavy yielder, a fine keeper,

.40 .75 2.25 5.00

certified spaulding rose,—A handsome red potato, somewhat flat, white flesh, excellent quality, vigorous grower and heavy yielder, somewhat later than the Early Rose,

.40 .75 2 25 5.00

We also carry MAINE GROWN SELECTED Seed Potatoes in the following varieties



SELECTED GOLD COIN,— Oblong, excellent quality, vigorous grower, good keeper, medium late, .35 .60 2.00 4.50

SELECTED NORCROSS—Very early, fine quality, productive, 7½ lbs. 35c; 15 lbs. .60; 60 lb. \$2.00; 165 lb. sack \$4.50.

One ton of High Grade Fertilizer per acretis the usual amount used in Aroostook County, Maine Spraying is thoroughly done every two weeks for prevention of blight.

The Potatoes shown in cut were raised from our Maine Grown Seed, the crop was uniform, heavy, and of excellent quality.



PUMPKINS

FR. Potiron IT. Zucca GER. Melonen KürbissPol. Bania CULTURE-Same as for squash, or may be planted with corn.

connecticut field—The popular one for general crop, usually grown in corn fields for stock. Pkt. 10c, oz. 15c, ½ lb. 30c, lb. 80c.

Very large, round, flat, yellow. Pkt. 10c, oz. 20c, 1/4 lb. 50c

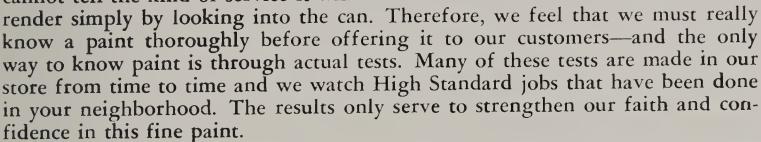
SWEET OR SUGAR — Small, round, yellow, excellent for pies. Pkt. 10c, oz. 15c, ¼ lb. 30c

Going to paint

USE LOWE BROTHERS HIGH STANDARD HOUSE PAINT

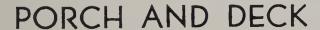
We are convinced that High Standard is as fine a house paint as we could offer you.

Paint is unlike any other merchandise sold in our store, because you cannot tell the kind of service it will



Some cheap paints contain as much as $63\%_o$ of water and other evaporating liquids leaving only $37\%_o$ of film-forming solids to protect the surfaces upon which they are used. Lowe Brothers High Standard House Paint contains $90\%_o$ of film-forming solids.

You will need fewer gallons if you use High Standard. You will also get more years of wear. Thus you will use less paint—per job and per year.



The most abused, hardest used part of the whole house is the porch floor.

Chairs and other furniture are dragged across it many times. It must withstand the weather—blistering heat from the sun, driving rains, and often sleet, ice and snow combine to test the finish.

Protect your porch floor and avoid replacement—paint it at least once each year. When you do, use Lowe Brothers Porch and Deck Paint—you'll be sure of obtaining the best possible protection.

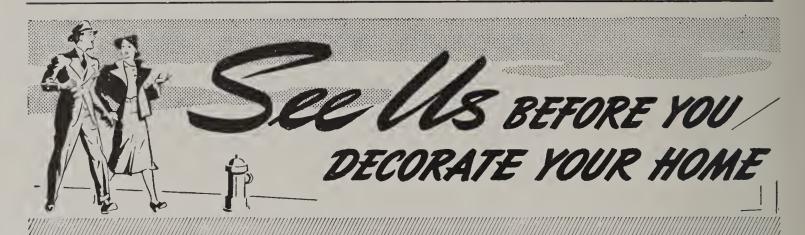


Lowe Brothers Rich-Tone Shingle Stain is a preservative of excellent quality and beauty. It penetrates into and seals the surface of shingles and rough-sawed lumber. It is weather resistant and keeps out decay-starting moisture.

Rich-Tone Shingle Stains may be used on either new or old surfaces. In staining old work, simply brush on two coats of the stain. Complete directions are on the can label.

These stains may also be used on rough sawed wood fences, trellises, arbors and similar surfaces.





LOWE BROTHERS MELLO-GLOSS MAKES HOUSECLEANING EASY

Because of its beautiful, satiny, semi-gloss sheen, Mello-Gloss is a favorite with anyone who has ever used it.

In many homes it is used throughout—in entrance hall, living room, dining room, bedrooms, bathrooms, kitchen, breakfast room, play room, nursery and solarium. Its really washable surface adapts it to both walls and woodwork. It is truly a handsome finish in its pastel tones.

Its durability and long wear make it an ideal finish for schools, hospitals, churches, offices, stores, restaurants, beauty parlors, recreation rooms, gymnasiums, club houses and all kinds of public buildings where a semi-gloss finish is desired.

It serves equally well on plaster, wood, metal, canvas, wallboard and cement surfaces. It is a most versatile and dependable finish.

Once you use Mello-Gloss we know you'll continue to use it — that you'll always be completely satisfied with it for semi-gloss wall finishing.

MELLOTONE FLAT WALL FINISHES

In the home many rooms call for restful color effects. In these rooms you will find Mellotone especially desirable. Its adaptability to artistic decorative handling has made it popular in many of the finest churches.

A solution of mild soap and warm water quickly and easily removes dirt and restores to the Mellotone surface its first-day beauty.

Mellotone is designed for use on plaster, wood, concrete canvas, burlap, metal and wallboards.

NEPTUNITE VARNISHES

These varnishes excel in color, ease of working, flowing, quick-drying, high lustre and durability, and will not turn white when subjected to severe water exposure. All of the requirements of high grade varnishes have been considered in making this line and in each varnish the most desirable qualities for its particular purpose have been provided.

There are five Neptunite Varnishes — Spar, Floor, Interior, Rubbing and Seat — a varnish for every varnishing requirement.

THERE'S A LOWE BROTHERS PRODUCT



THE UNIVERSAL FINISH FOR ALL ENAMELING

PLAX IS TOUGH — IT RESISTS WEAR AND WEATHER

PLAX, "The Universal Finish" for all interior and exterior enameling, has a wider range of uses than any other type of decorating material. It sets a new standard of beauty and durability. Tough and elastic, it holds its gloss despite repeated cleaning. PLAX is for use on wood, metal, glass—almost any type of surface—interior or exterior. It is exceptionally satisfactory on walls—any room in which usage is rough, and frequent cleaning is required.

PLAX is easy to apply with a brush. It dries quickly but does not "set" too fast for easy working. One coat ordinarily is sufficient for refinishing and it provides a hard, rich, glossy, porcelain-like finish without the slightest trace of brushmarks.

PLAX is so tough that it resits heat, boiling water, alcohol, stains, smoke, smudge, wear and weather. This toughness makes it an excellent product for use wherever a finish must stand a great deal of hard wear. PLAX is very easy to clean with soap and water or household cleaners.

OIL STAIN

Lowe Brothers Non-Fading Oil Stain is for use on interior woodwork in homes, offices and public buildings.

- 1 Brushes on easily and dries very quickly.
- 2 Does not raise the grain of the wood.
- 3 It is non-fading because it is made of permanent pigments.
- 4 Lasts indefinitely, because it actually sinks into the wood.
- 5 For use on hard or soft grain woods.

BRUSHES

It is poor economy to apply good paint with a cheap brush. Many painting jobs have turned out a complete failure chiefly because a cheap brush containing dirt and loose hairs was used. For the difference it makes, a good brush is a good investment. Assure yourself of a good job. Use a Lowe Brothers brush.

In selecting a paint brush, be sure to select one that is large enough for the job to be done. A brush too small may cause unsatisfactory results and lost time in application.

FOR EVERY PAINTING REQUIREMENT

Frank Howard has carried Lowe Brothers Paints for over 30 years

This shows our confidence in the quality and price of Lowe Brothers products. Their complete line has always given our customers excellent satisfaction. We are distributors for Berkshire County.

THE FOLLOWING IS A PARTIAL LIST OF OTHER LINES WE CARRY

Builders' Supplies

Carpenters' Tools

Cement

Children's Toys

Contractors' Tools

Dairy Equipment

Dairy Supplies

Dog Supplies

Dusters

Electrical Appliances

Electric Stoves

Electric Supplies

Farm Machinery

Fertilizers

Flue Lining

Garden Supplies

Hardware

Household Supplies

Insecticides

Lawn Mower, Hand

Lawn Mower, Power

Lighting Equipment

Lime

Paint

Poultry Supplies

Pumping Equiqment

Roll Roofing

Seeds

Slate Surface Roofing

Sprayers

Steel Barn Equipment

Tile

Tools

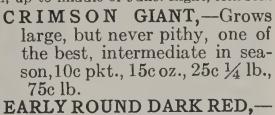
Wire Fencing

MAKE HOWARD'S STORE YOUR HEADQUARTERS WHILE IN THE CITY. YOU ARE ALWAYS WELCOME.

We have maintained throughout our 46 years of business activity the highest standard of quality possible. You may depend on us at all times to give you Best Goods at Fair Prices. We trust that 1939 will be a prosperous year for you.

Fr. Radis Ger. Radies RADISH Pol. Rzodkiew It. Ravanello

CULTURE—Sow as soon as ground is dry, in rows 8 to 12 in. apart, and every 10 days after for succession, up to middle of June. Light, rich soil.



Early, pleasant flavored, 10c pkt., 15c oz., 25c 1/4 lb., 75c lb.

EARLY SCARLET TURNIP,—
Popular, quick grower, mild
flavor, 10c pkt., 15c oz., 25c 1/4
lb., 75c lb.

lb., 75c lb.

SCARLET TURNIP, WHITE TIPPED—Very early, fine quality, 10c pkt., 15c oz., 25c 1/4 lb., 75c lb.

OLIVE SHAPED SCARLET—

Early, flesh firm and crisp, 10c pkt., 15c oz., 25c 1/4lb., 75c lb.

Pkt. Oz. ¼Lb. Lb. .10 .15 .25 .75 en .10 .15 .25 .75 .10 .15 .25 .75 .10 .15 .25 .75



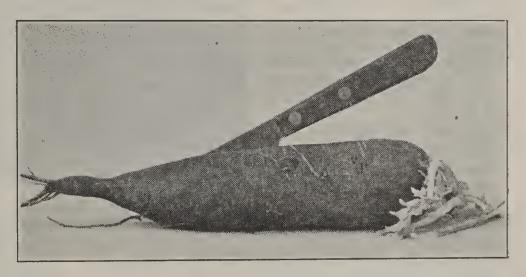
FRENCH BREAKFAST,—Olive-shaped, white-tipped, popular, SCARLET GLOBE,—One of the earliest, good for forcing or open ground culture, crisp and tender, LONG SCARLET SHORT TOP,—The old favorite, LONG ICICLE,—Pure white, fine flavor,

Winter Radishes IT. Ravanello Invernale

ROUND BLACK SPANISH
—Skin black, globe-shaped, tender. Pkt. 10c, oz. 15c, ¼ lb. 25c, lb. 75c.

LONG WHITE SPANISH—Skin white, mild,. Pkt. 10c, oz. 15c, ½ lb. 25c, lb. 75c.

ROSE CHINA WINTER—Rose-colored skin, flesh white, quality excellent, Pkt. 10c, oz. 15c, ½ lb. 25c, lb. 75c.



FR. Rhubarbe
GER. Rhabarber

RHUBARB
POL. Rubarbarum
IT. Rabarbaro

CULTURE—Sow seed in March in cold frame, keep from freezing, transplant to open ground in about 8 weeks, in rows 12 in. apart each way. The following spring transplant to 4 or 5 feet apart each way. Ground should be very rich. Cover in fall with rich dressing of coarse manure, spade under in the spring.

LINEUS GIANT,—A popular variety, rich, red color stalks thick, large and tender, 10c pkt., 20c oz.

ROOTS,—Each 12c, \$1.00 doz.

SALSIFY OR VEGETABLE OYSTER

FR. Salsifis

GER. Haferwurzel

IT. Scorzanera bianca

Pol. Jarzy Ostryga



CULTURE-Sow as early as ground can be worked in spring, in drills 12 in. apart, 1 in. deep. Thin to 6 in. in row. Cultivate and treat as parsnips.

MAMMOTH SANDWICH ISLAND—The best variety, 10c pkt., 25c oz., 75c ½ lh

"Our Seeds are Northern Grown, None Better at Any Price." Pol. Szpinak Fr. Epinard SPINACH GER. Spinat IT. Spinacio



CULTURE,—Sow early in spring in drills one ft. apart. As it grows, thin out for use. For fall use sow in August. Sow New Zealand in hills two feet apart each way, three or four seeds in hill. This is fit for cutting all summer.

BLOOMSDALE SAVOY LEAVED, — Crinkled leaves, hardy, fine quality. 10c pkt., 15c oz., 20c 1/4 lb., 50c lb.

. 10

. 10

. 10

. 15

.15

. 15

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.20

20

.75

. 50

50

New Zealand Spinach

KING OF DENMARK-"Antvorskov." A new variety, promising to replace all others, as it is very slow to go to seed, leaves large, dark green, crumpled, round and thick, excellent quality, quick grower. 10c pkt., 15c oz., 20c 1/4lb., 50c lb.

NEW ZEALAND,—Grows well during the hot weather. Seed should Pkt. Oz. ¼Lb. Lb. be soaked in warm water before sowing. For eating cut only end of growing tips, after cutting, new side shoots develop ready for recutting in few days.

THICK-LEAVED ROUND,—One of the best, leaves large, thick,

VICTORIA—Leaves very large, thick and much wrinkled, dark green, stands hot weather well and is exceedingly slow to shoot to seed. PRICKLY WINTER,-

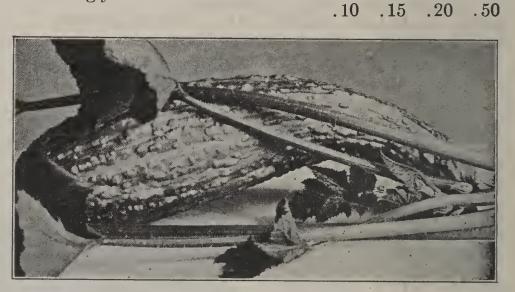
SQUASH Summer Varieties

Fr. Courge GER. Kurbiss IT. Zucca Pol. Miekurz

CULTURE.—Sow in hills same time and manner as cucumbers and melons, the bush varieties 3 to 4 feet and running 6 to 9 feet.

WHITE BUSH SCALLOP, -Very early, good shipper, 10c pkt., 15c oz., 45c 1/4lb., 1.00·lb.

YELLOW BUSH SCAL-LOPED,—Same as above, excepting color, 10c pkt., 15c oz., 45c 1/4 lb., 1.00 lb.



Giant Summer Crookneck Squash

GIANT SUMMER CROOKNECK BUSH,—The favorite summer variety, 10c pkt., 15c oz., 45c ¼ lb., 1.00 lb.

GIANT SUMMER STRAIGHTNECK—Similar to Crookneck but with a straight neck,

10c pkt., 15c oz., 45c ¼lb., 1.00 lb.

VEGETABLE MARROW,—Summer and fall variety, outside yellow, flesh white, 10c pkt., 15c oz., 45c 1/4lb.



Fall and Winter Varieties

Oz. 1/4Lb. Lb.

BOSTON MARROW,—Fine fall variety, oval, bright

orange . 10 .20 .50 1.00

DELICIOUS,—Green skin, orange flesh, fine grained,

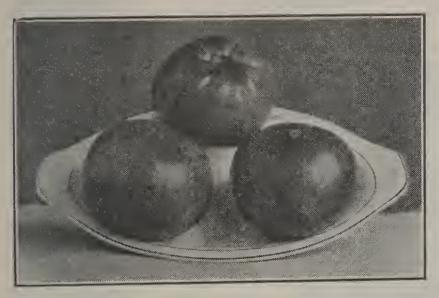
sweet and dry, .10 .20 .50 1.00

IMPROVED HUBBARD,-The leading variety, fine

grained, dry, excellent, .20 flavor, . 10

BLUE HUBBARD,—Similar to the Improved Hubbard but having a hard blue shell, ex-

cellent quality, .10 .20 . 50 1.00 MAMMOTH CHILI,—Orange yellow, grows very large, .10 .20 50 1.00 TABLE QUEEN OR DES MOINES—Acorn shaped fruits with a thin dark green shell. 50 1.00 Light yellow flesh. Splendid for baking, 10c pkt., 20c oz., 50c 1/4lb., 1.00 lb.



TOMATO

FR. Pomme d'Amour GER. Liebsapfel Pol. Pomidor IT. Tomata or Pomidoro

CULTURE—Sow thinly in March in hotbed or in boxes in the house; when 2 inches high set out plants in boxes, four inches apart or pot singly. If again transplanted before setting in the ground they will be benefited. Plant out about June 1st. Set deeply 4 feet each way. Make hills very rich. Support with frame work or train to stakes.

Pkt. ½Oz. Oz. ¼Lb.

HOWARD'S BEAUTY (Livingston's)—Large, smooth, solid, purplish			
red.	. 10	.30	.50 1.50
HOWARD'S BONNY BEST,—Week earlier than Chalk's Early	10	20	.50 1.50
Jewel, bright red, round and solid,	. 10	. 50	.00 1.00
CHALK'S EARLY JEWEL,—New, large, solid, smooth, bright red,			
	.10	.30	.50 1.50
very early,			
CORELESS (Livingston's),—Almost round, bright red, very pro-			
ductive. Ripens all over at once, almost free from green core,			-00
fine for slicing,	.10	. 30	.50 1.50
	10	30	.50 1.50
HOWARD'S SPECIAL EARLIANA,—Extra early, bright red,	.10	.00	.00 2.00
HOWARD'S JOHN BAER,—Early, productive, round and solid,			
crimson,	.10	. 30	.50 1.50
MARGLOBE,—Second early, fruit large, smooth, globular, meaty	10	25	.40 1.40
and almost coreless, red and very productive,			
PONDEROSA,—One of the largest, solid, good flavor, bright red,	.10	. 30	.50 1.50
RED CHERRY,—Fruit small, about 5% inch in diameter, fine for			
	.10	. 30	.50
preserves,	.10		.50
YELLOW PLUM,—Plum shaped, deep yellow, fine flavored,	.10	.00	.00

SUNFLOWER,—See Flower Seeds.
TOBACCO,—Connecticut Seed Leaf, 10c pkt., 50c oz.

FR. Navet
GER. Weisse Rübe

TURNIP

Pol. Rzepa or Brukiew
IT. Navone

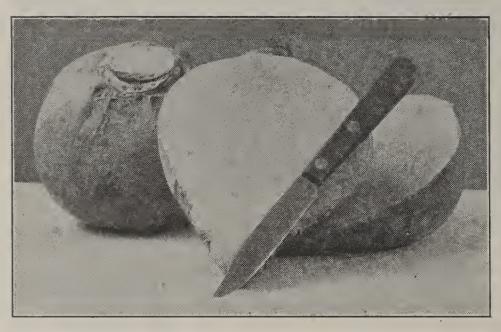


CULTURE—For early turnips sow soon as ground can be worked. For fall and early winter sow from middle of July to August. Sow Ruta Bagas in June or early in July in drills 18 in apart; thin from 6 to 9 inches; soil should be rich and well worked. The early varieties may be sown broadcast, but Ruta Bagas should be sown in drills.

Bagas should be sown in drills	•			
		Oz.	¼Lb.	Lb.
EARLY SNOWBALL—Round,	,			
medium size, fine quality,	. 10		. 25	
FARLY WHITE FLAT DUTCH.—Sweet and fine grained,			.25	
EXTRA EARLY PURPLE TOP MILAN,—The earliest turnip grown,	. 10	.15	. 25	.75
LONG WHITE COWHORN,—Roots carrot shaped, flesh firm,				
white and sweet	. 10	.15	.25	.75
PURPLE TOP STRAP-LEAVED,—The leading variety for sowing				
broadcast, good for stock or table use,			. 25	
PITED E TOP WHITE GLOBE.—Good for stock or table,	. 10	.15	.25	.75
IMPROVED GOLDEN BALL,—An excellent table variety, round,			~ =	
vallow fleshed sweet and solid.	.10	.15	.25	.75
white FCC —Good yielder, flesh firm, line grained and sweet,	.10	.15	. 25	.75
YELLOW GLOBE,—Good for general crop, grows large, good			0 =	m =
keeper,	. 10	.15	.25	.75
noopo-,				

TURNIP—(Continued)

Ruta Baga It. Rapa Svedese or Swedish Varieties



IMPROVED AMERICAN PURPLE TOP—,

The favorite yellow fleshed winter turnip, 10c pkt.. 15c oz., 25c 1/4lb., 75c lb.

LONG ISLAND PURPLE

TOP,—One of the best, flesh yellow, solid, sweet, 10c pkt., 15c oz., 25c 1/4lb., 75c lb.

SHAMROCK SWEDE,—An excellent yellow fleshed variety, 10c pkt., 15c oz., 25c 1/41b., 75c lb.

WHITE SWEET GERMAN OR RUSSIAN,—A fine sweet winter variety, good keeper, 10c pkt., 15c oz., 25c 1/4 lb., 75c lb.

VEGETABLE ROOTS

HERBS



Seeds marked * are perennial.		
	Pkt.	Oz.
ANISE,—For garnishing and flavoring	. 05	.30
*BALM,—Used for making balm tea	.05	55
BORAGE,—Used for flavoring	.05	.30
CARAWAY,—For flavoring	.05	.25
CATNIP,—Used for Seasoning		1.00
CORIANDER,—For flavoring	.05	.25
DILL —For flavoring	.05	.20
DILL,—For flavoring* *HOREHOUND,—Used for its tonic properties	.05	.55
*I AVENDED —I cover very from the	.05	.55
*LAVENDER,—Leaves very fragrant	.05	.80
*ROSEMARY,—Leaves very fragrant		man dead
*RUE,—Used for medicinal purposes	.05	. 55
*SAGE,—A medicinal and flavoring herb	.05	.55
SWEET BASIL,—Leaves used for flavoring	.05	.35
*SWEET FENNEL,—Seeds aromatic	.05	.25
SWEET MARJORAM,—Used for seasoning	.05	.55
SUMMER SAVORY,—Used for seasoning	.05	.35
THYME, English,—Used for seasoning	.05	.75
WORMWOOD,—Used for medicinal purposes	.05	.65
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Many beautiful golden



FLOWER SEEDS

		LU.
	AMARANTHUS—Tri-Color Splendens (Joseph's Coat) Brilliant	
	Annuals—3 to 5 ft.	. 10
	ANTIRRHINUM—See Snapdragon	
	AGERATUM—Mixed Blues—Annual 12 to 15 in. Fine for mass effect	10
		. 10
	AGROSTEMMA—Rose of Heaven—Rose Campion—Mullein Pink.	
	Perennial 2 ft. Free flowering producing blood-red flowers from June	10
		.10
	ALYSSUM, Sweet—Little Gem or Carpet of Snow. Annual 4 in.	
	Highly desirable for porch and window boxes, baskets, and rockeries.	
	Excellent border plant. Bears an abundance of small white fragrant	
	flowers during entire season. Pkt. 10c, ¼ oz. 25c, oz. 75c.	
	ASTER—Giant Branching, Lavender—Annual 3 ft. high with long	
	stems 18 to 24 in. long. Flowers beautifully formed, curled and	. 10
	interlaced	. 10
1	ASTER—Giant Branching, Shell Pink—Annual same as above	.10
ı	ASTER—Giant Branching, Purple—Annual same as above	. 10
ı	ASTER—Giant Branching, finest White—Annual same as above	.10
ı	ASTER—Giant Branching, finest Mixed—Annual same as above	. 10
l	ASTER—Queen of the Market, Mixed. Annual 15 in. Earliest by	. 10
ı	two weeks, flowers of good size, long stems	.10
	ASTER—Red Heart of France. Annual, Ruby Red BACHELOR'S BUTTON—Centaurea Cyanus—Mixed colors. Hardy	.10
	annual. Cuts blooms over a long season	. 10
	BALSAMS—Challenger Prize—Mixed—handsome double flowers,	. 10
۱	DALAM WIND-CHARLENGEL FILE WILLIAM HAMMANDING MOUNTS	

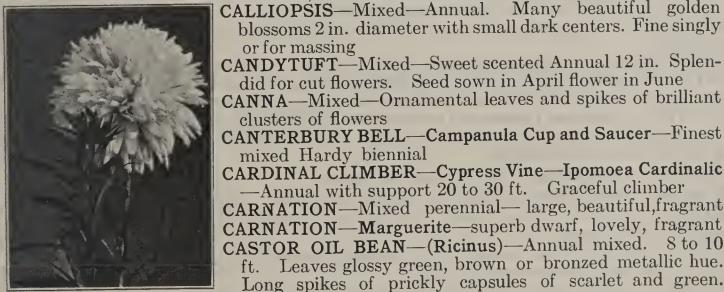
CALENDULA—Pot Marigold—Finest mixed hardy annual 12 in. tall.

blossoms 2 in. diameter with small dark centers. Fine singly

Brilliant, blooms until late fall

clusters of flowers

Antirrhinum



brilliant colors, double

Asters



Calendula

-81	Oldbooth of Motters	
	CANTERBURY BELL—Campanula Cup and Saucer—Finest	10
۱	mixed Hardy biennial	.10
ı	CARDINAL CLIMBER—Cypress Vine—Ipomoea Cardinalic	10
l	—Annual with support 20 to 30 ft. Graceful climber	.10
I	CARNATION—Mixed perennial—large, beautiful, fragrant	. 10
ı	CARNATION—Marguerite—superb dwarf, lovely, fragrant	. 10
۱	CASTOR OIL BEAN—(Ricinus)—Annual mixed. 8 to 10	
1	ft. Leaves glossy green, brown or bronzed metallic hue.	
_	Long spikes of prickly capsules of scarlet and green.	
	Pkt. 10c, oz. 20c, ¼ lb. 60c.	
	CELOSIA—See Cockscomb	
3	CENTAUREA—See Sweet Sultan	
١	CHINESE LANTERN PLANT,—Perennial 2 ft. Green to	10
	bright orange scarlet lantern-like blossoms	.10
l	CHINESE WOOLFLOWER—See Cockscomb	
١	CHRYSANTHEMUM—French Marguerites or Painted	
Ì	Daisies—Single mixed. Choice colors 12 to 18 in. Large	10
Ì	flowers of many bright colors	.10
1	CORAEA SCANDENS—Cup and Saucer Vine or Cathedral	
١	Bells—Climber 30 ft. Flowers first green changing to deep	10
Ì	violet blue	.10
ı	COCKSCOMB, Mixed (Celosia)—Chinese Woolflower—	
	Feathered cockscomb—Childsi Crimson—2 It. beautiful	
ı	foliage, long stemmed brilliant crimson flowers like balls	1.0
Į	of silky wool	.10
į	COLUMBINE—See Honeysuckle	
	COREOPSIS—Hardy Perennial 3 ft. Mass of large golden	10
	vellow flowers	.10
	COSMOS—Choice mixed—Early large flowering 3 to 4 ft.	10
	bright colored, daisy like flowers. fine for cutting	.10

CYPRESS VINE—See Cardinal Climber

ingly attractive

with flowers

DELPHINIUM—See Larkspur

and striped, very fragrant

FLOWER SEEDS—(Continued)

DAHLIAS—Single finest mixed—Perennial—Colors surpris-

FORGET-ME-NOT—Myosotis perennial 6 in. high covered

FOUR O'CLOCKS—Marvel of Peru (Mirabilis Jalapa)—Annual finest mixed 2 ft. Flowers funnel shaped white, red,

DAISY—English double—Perennial fine mixed Flowers white, pink, red and dark crimson double

exquisite pale lavender, blooms fine for cutting

EVERLASTING—See Strawflower (Helichrysum)

DIDISCUS—Blue Lace Flower—Coeruleus.

Pkt.

. 10

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FOX GLOVE—Digitalis—Hardy biennial, finest mixed, 3to5ft.	
Border plant, very ornamental with dense spikes of flowers	.10
GAILLARDIA—Blanket Flower—Annual mixed colors 18 in.	
Remarkable for the brilliancy, size and profusion of	
Hollyhock flowers. Fine for cutting	.10
GAILLARDIA PORTOLA—Perennial, showy and beautiful	.10
GLOBE AMARANTH—Gomphrena—Annual 2 ft. Mixed colors. Flowers resemble	- 0
cloverheads, very attractive	.10
GODETIAS—Finest mixed—Annual—6 to 12 in. Bloom profusely, showy rich and	10
varied colors somewhat like Azalea	.10
GRASS—Ornamental—Mixed Annual 18 in. used for winter bouquets, delicate, beautiful	.10
GYPSOPHILA—Baby's Breath—Paniculata—Hardy perennial 2 to 3 ft. Fine white flowers giving a delicate lace effect	. 10
HELICHRYSUM (Everlasting)—See Strawflower	. 10
HIBISCUS—(Marshmallow or Rosemallow)—Hardy perennial 6 ft. giant flowered	
blooms are white and shades of pink to rose and crimson	.10
HOLLYHOCKS—Perennial mixed colors. This new hybrid hollyhock will flower the	
first season	.10
HONEYSUCKLE—Columbine Aquilegia—Mixed colors, hardy perennial 2 ft.	.10
KOCHIA—Mexican Fire Plant—Burning Bush—Summer Cypress—Annual 2-2½ ft.	
Plant is a lively green which in early autumn becomes carmine or blood red	.10
KUDZU VINE—Japanese (Pueraria Thunbergiana) hardy perennial 8 to 10 ft. first year	- 0
Flowers are large, of a pleasing shade of purple. Leaf of a bean	.10
LACE FLOWER—See Didiscus	
LARKSPUR—(Delphinium)—Hardy perennial mixed	.10
LARKSPUR—(Delphinium)—Annual—Finest mixed colors. Fine for bouquets	.10
LOBELIAS—Annual 4 to 6 in. mixed. Forms dense masses of flowers of pretty little	
blue and white flowers	.10
LUPINUS—(Lupine) mixed colors 2 ft. Annual free-flowering with long graceful	- 0
spikes of rich colored pea-shaped flowers	.10
MARIGOLD—French and African Double Mixed Colors—Very showy	.10
MARIGOLD—French Legion of Honor—dwarf single; a grand border plant with beau-	
tiful, very compact little bushes 6 in. high. Flowers	
golden vellow marked with a large spot of velvety	



Double African Marigold

.10 crimson at base of each petal MARIGOLD—Guinea Gold—2 to $2\frac{1}{2}$ ft. Large flowers, .10 long stems, fine for cutting MARSHMALLOW—See Hibiscus MIGNONETTE—Grandiflora Improved. A very fine new and distinct variety, its fragrance is rich and powerful. . 10 Literally a mass of golden yellow MOON FLOWER OR EVENING GLORY—Rapid .10 Climber has large, pure white fragrant flowers MORNING GLORY—Imperial Japanese, very rapid climber. Gigantic flowers. Exquisite new colors. .10 Beautiful foliage MORNING GLORY—Heavenly Blue—Annual rapid .10 climber, immense flowers of exquisite shade of blue MOURNING BRIDE—See Scabiosa NASTURTIUM—Tall, finest, mixed, beautiful and lux-uriant climber, of easiest culture, flowering until frost

comes. Pkt. 10c, oz. 15c, 1/4 lb. 50c.

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Single Petunia

FLOWER SEEDS—(Continued) NASTURTIUM—Dwarf, finest mixed, very popular and showy for masses and border. Pkt. 10c, oz. 15c, 1/4 lb. 50c. NASTURTIUM—Golden Gleam—Intense golden yellow, double sweet scented Pkt. 10c, oz. 25c, 1/4 lb. 75c. NASTURTIUM — Scarlet Gleam — Fiery orange-scarlet Pkt. 10c, oz. 25c, ¼ lb. 75c. NASTURTIUM-Glorious Gleam Hybrids-Salmon, golden yellow, orange scarlet, cerise, cream, yellow, orange, maroon, crimson mixture, Pkt. 10c, oz. 25c, PAINTED DAISY—See Chrysanthemum PANSY—Giant Fancy—Perennial giant size and gorgeous .10 colors PANSY—Large Flowering French—Perennial—Extra . 10 large flowers with charming shades of color PANSY-Orchid-Flowered-Perennial Mixed Colors. .10 Delicate shades and soft shadings PETUNIA—Balcony Blue—A rich velvety blue, fine for bedding and window boxes .10 PETUNIA—Fancy, finest mixed. Many colors. Excellent for boxes and bedding .10 PETUNIA—Rosy Morn—New Dwarf, pink with white throat, free blooming .10 PHLOX DRUMMONDI—Star Phlox—Mixed colors annual 1 ft. Beautiful star .10 shaped flowers of many colors PHLOX DRUMMONDI—Select large-flowering mixed colors annual 1 ft. .10 PINKS—Dianthus—Annual finest mixed, 1 ft. Desirable flower for borders or beds POPPY—American Legion—Annual 2 to 3 ft. orange scarlet .10 .10 .10 POPPY—California—(Eschscholtzia) Annual choice mixture, 1 ft. .10 POPPY—Oriental—hardy perennial—showy POPPIES—Peony Flowered—Double mixed colors, 15 to 18 in. Large double flowers .10 of beautiful form . 10 POPPY—Shirley—Mixed colors, 2 ft. tall, beautiful POPPIES—Garden single and double, mixed colors. Very brilliant and showy. . 10 Blooms through the summer PORTULACA (Sun Plant)—Double and single mixed—mixed colors, one of the show-. 10 iest annuals, 6 in. high ROSE OF HEAVEN—See Agrostemma

SALPIGLOSSIS—Painted Tongue—Improved, large-flowering. Finest mixed colors.

SCABIOSA-Mourning Bride-Annual 1 to 2 ft. Pin cushion flower, mixed; beauti-

VINCA—Madagascar

SALVIA—Bonfire—15 to 20 in. One of the finest of all scarlet sages



ROSEMALLOW—See Hibiscus

fully flowered, fine for cutting

Phlox-Drummondii

SNAPDRAGON—Antirrhinum, finest mixed. The spikes of varied colored blooms last .10 a long time when cut for house or table decorations SNOW ON THE MOUNTAIN—Annual 2 ft. green leaves margined with white .10 STOCKS-10 weeks double. Large flowering mixed. Very popular annual. Blooms will keep a long time .10 when cut and placed in water STRAWFLOWER—Helichrysum—Winter bouquet 2½ ft. Mixed. One of the best everlastings. . 10 Double flowers in rich glittering colors SUNFLOWER—Globosus—Globe or Dahlia flowered double, 5 ft. Flowers large, double, and of rich .10 saffron color SWEET PEAS—See Page 24 SWEET SULTAN—(Centaurea) Imperialis Royal sweet Sultan. Annual 2 to 3 ft. Charming sweetscented, beautiful flowers borne on long stems. .10 Excellent for cutting SWEET WILLIAM—(Dianthus Barbatus)—Double and single mixed—Mixed colors—perennial 18 in clusters of strikingly brilliant and beautiful flowers VERBENA—Large flowering, mixed colors, one of the .10 prettiest and most popular Finest mixed. Periwinkle.

Annual 2 ft. Long flowering. Free blooming green

shiny foliage and handsome flowers

THE CHIEF OF THE COLUMN AND ADDRESS OF THE C		
FLOWER SEEDS—(Continued)		Pkt.
WILD FLOWER MIXTURE—Annual—very interesting mixture	to plant around	
old stumps, fences, etc	oo piwii wi ou io	.10
ZINNIA—Giant Dahlia flowered mixed. This is a special mixture of	Ciant flavoning	
varieties of bright colors, most striking in strong sunlight	Giant nowering	•
		.10
ZINNIA—Dwarf double, large flowering mixed, especially desirable for	bedding	.10
ZINNIA,—Lilliput Mixed—free blooming small flowers, excellent for o	cutting	. 10
	S	
FOUR SUPER-SPECIALS		
ASTER—Super-Giant Los Angeles—The flowers are fully double, 6	to 8 in agrees	
graceful and delicately interlaced. Long, stiff stems are basal branch	oing and strictly	,
non lateral bearing the large flowers smartly upright	ing and surrous	.10
*	1 4 1	
COSMOS—Early Klondyke Orange Flare—Early blooming. The		
flowers of bright, vivid orange are freely borne on well shaped plants, g	rowing 2 to 3 it.	
high. Grand Champion Gold Medal 1935 All-American Selection	_	. 10
LARKSPUR—Double stock Flowered Rosamond—An outstanding lar		
tionally uniform in height. Flowering spikes are long and heavil		
double flowers. Refreshing deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well out of blooming deep rose color which holds well deep rose color which holds wel	oom	. 10
ZINNIA—Fantasy Finest Mixed. Delicate lacy petaled flowers lend as	n air of friendly	
informality to the garden. Ideally suited to any decorative use.		
medium sized, shaggy flowers are borne profusely on $2\frac{1}{2}$ to 3 ft.		
range from brightest shades of red, yellow and orange with pastel shades		.10
Turney of the state of the stat		
SPECIAL VARIETIES		
	Al	
BACHELOR'S BUTTONS—Double Blue—Centaurea cyanus—Cornfle	owers — Always	
included in old-fashioned gardens		.10
CALENDULA—Orange King—An extra fine strain. Splendid rich ora	nge-red variety	
producing flowers over 3 in. in diameter		.10
CALENDULA—Orange Shaggy—A distinct new type—deeply fringed	d and lacinated	
brilliant orange petals		.10
CANDYTUFT—Albida—12 in. pure white; charming for bed, borders, r	ock gardens	.10
The part of the pa		
COSMOS Farly double mixed A perfect bush with beautiful double	9	
COSMOS—Early double mixed. A perfect bush with beautiful double for cutting	9	
for cutting	e flowers. Fine	.10
	e flowers. Fine	.10
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flo	e flowers. Fine	.10
for cutting	te flowers. Fine owers, 3 ft. high	.10
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flo SELECTED SPENCER LIST OF SWEET P	e flowers. Fine owers, 3 ft. high EAS Pkt. Oz. 1	.10 .10 ================================
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flo SELECTED SPENCER LIST OF SWEET PI BARBARA,—Beautiful, rich, glowing orange salmon,	e flowers. Fine owers, 3 ft. high EAS Pkt. Oz. 1 .10 .30	.10 .10 .10 EXECUTE
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a second control of the seco	EAS	.10 .10 .10 4Lb. 1.00 1.00
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flow SELECTED SPENCER LIST OF SWEET PROBLEM SELECTED SPENCER LIST OF SWEET PROBLEM SELECTED SPENCER LIST OF SWEET PROBLEM SELECTED SPENCER—Standard rose pink, wings white, CONSTANCE HINTON—A fine white,	EAS	.10 .10 4Lb. 1.00 1.00
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a second se	EAS	.10 .10 .10 Lb . 1.00 1.00 1.00
for cutting NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a second se	EAS	.10 .10 .10 .10 .100 1.00 1.00 1.00
NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a selected specific spe	EAS	.10 .10 .10 4Lb. 1.00 1.00 1.00 1.00
NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a selected spencer list of sweet places and selected spencer list of sweet places. BARBARA,—Beautiful, rich, glowing orange salmon, BLANCH FERRY SPENCER—Standard rose pink, wings white, CONSTANCE HINTON—A fine white, DORA—Bright rose standard with wings of light primrose, DOREEN,—Large waved flowers of carmine rose, FIERY CROSS,—Large, fiery scarlet, KING EDWARD SPENCER,—Bright Crimson Scarlet,	Pkt. Oz. 1 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30	.10 .10 .10 .10 .100 1.00 1.00 1.00 1.0
NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a selected spencer list of sweet property spencer list of sweet property spencer list of sweet property spencer. Standard rose pink, wings white, constance hinton—A fine white, dors a standard with wings of light primrose, dorsen,—Large waved flowers of carmine rose, fiery cross,—Large, fiery scarlet, king edward spencer,—Bright Crimson Scarlet, king white,—The finest white seeded pure white,	Pkt. Oz. 1 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30	.10 .10 .10 4Lb. 1.00 1.00 1.00 1.00
NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a selected spencer list of sweet problems. SELECTED SPENCER LIST OF SWEET Problems and selected spencer selected spencer problems. Selected spencer problems are selected spencer problems. Standard rose pink, wings white, constance hinton—A fine white, carmine rose, fiery cross,—Large waved flowers of carmine rose, fiery cross,—Large, fiery scarlet, king edward spencer,—Bright Crimson Scarlet, king white,—The finest white seeded pure white, margaret atlee,—The best rich pink, a giant in size, a strong	Pkt. Oz. 1 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30	.10 .10 .10 .10 .100 1.00 1.00 1.00 1.0
NICOTIANA—Affinis—delicately sweet-scented, pure white, tubular flows a selected speed of spe	Pkt. Oz. 1 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30 .10 .30	.10 .10 .10 .10 .100 1.00 1.00 1.00 1.0
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GRAINS—Price According to Market and Subject to Change

BARLEY—Six rowed, Choice Northern Grown, per bushel 48 lbs., price on application. $(1\frac{1}{2} \text{ to } 2\frac{1}{2} \text{ bushels to acre.})$

BUCKWHEAT—Japanese, 48 lbs. per bushel. 1 bushel to acre. Price on application. OATS—High Grade Selected Seed—Northern Grown—These oats give excellent satisfac-

tion, straw is strong, not apt to lodge, yield very heavy, per bushel 32 lbs. 2 to $2\frac{1}{2}$ bushels to acre. Price on application.

RAPE—Dwarf Essex—In drills 5 lbs. to acre, broadcast 10 lbs. to acre, per lb. 10c., per

100 lbs., \$8.00. Subject to market changes.

RYE—Spring—For sowing in the spring, 56 lbs. per bushel. 1½ bushels to acre. Prices on application.

RYE—Winter—For fall sowing, 56 lbs. per bushel. 1½ bushels to acre. SOY or SOJA BEANS—Good for ensilage or green fodder, not good for hay. ½ to ¾ bushels to acre in drills. Prices on application.

VETCHES—Sand Winter, a Hairy Vetch—30 to 50 lbs. to acre, prices on application.

WHEAT—Spring—60 lbs. per bushel, price on application. Winter—60 lbs. to bushel. 1½ bush. to acre.

HUNGARIAN MILLET (Fancy)—One of the most valuable soiling plants, excellent for green fodder or hay, yields enormously; sow from June to August, 48 lbs. per bushel. 1 to 1½ bushels per acre. Market price.

MILLET—German or Golden—Similar to above, flower stem more branching. 50 lbs. per bushel. Market price. 1 to 1½ bushels to acre.

MILLET—Japan—Barnyard (Crus-galli). Exceedingly heavy yielder, requires very rich soil. 20 lbs. to 30 lbs. to the acre. 8c lb., \$6.00 per 100 lbs.

FERTILIZERS AND CHEMICALS PRICES SUBJECT TO CHANGE

MONARCH—A Complete General Fertilizer—Excellent Lb. 25lb. 50lb. 100lb. for the vegetable garden, corn, potatoes and grain. \$.05 .75 \$1.25 \$2.00 CORN FERTILIZER—As a corn and grain grower it has won and maintained a high standing and an enviable reputation. POTATO AND VEGETABLE FERTILIZER—Special attention is called to this as being as well formulated and well balanced as most fertilizers for general use05 .95 1.75 2.75 AGRICO—Potato and Vegetable Fertilizer. For general use and especially for potatoes and vegetables. This fertilizer is derived from extra high grade material and is worth much more than the slight additional cost. GRASS AND LAWN FERTILIZER—7-7-7-A top dressing for lawns, meadows, pastures; acts quickly, produces a luxuriant growth of grass. It pays to use it05 .95 1.75 2.75 PURE BONE MEAL—Made from absolutely pure bones, finely ground, in best mechanical condition05 .85 1.50 2.50 MURIATE OF POTASH—50% actual potash05 .95 1.85 2.85 SULPHATE OF SODA—16% nitrogen05 .95 1.75 2.75 Application		أخفف			
CORN FERTILIZER—As a corn and grain grower it has won and maintained a high standing and an enviable reputation. POTATO AND VEGETABLE FERTILIZER—Special attention is called to this as being as well formulated and well balanced as most fertilizers for general use05 .95 1.75 2.75 AGRICO—Potato and Vegetable Fertilizer. For general use and especially for potatoes and vegetables. This fertilizer is derived from extra high grade material and is worth much more than the slight additional cost05 .95 1.75 2.75 GRASS AND LAWN FERTILIZER—7-7-7A top dressing for lawns, meadows, pastures; acts quickly, produces a luxuriant growth of grass. It pays to use it05 .95 1.75 2.75 PURE BONE MEAL—Made from absolutely pure bones, finely ground, in best mechanical condition05 .85 1.50 2.50 MURIATE OF POTASH—50% actual potash05 .95 1.75 2.75 NITRATE OF SODA—16% nitrogen05 .95 1.75 2.75 Application	-				
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HIGH GRADE ACID PHOSPHATE (Plain Super-				0 = 1 0 =	
phosphate)—16% available phosphoric acid03 .50 .85 1.25					
CYANAMID—21% Nitrogen and 70% Hydrated Lime .05 .95 1.85 2.85					

RAW GROUND LIME—Very finely ground High Grade Lime for agricultural purposes. Prices on application.

PURE NOVA SCOTIA GROUND PLASTER—Per 100 lb. bag Prices on application.
PULVERIZED SHEEP MANURE—Weed free, fine for Lawns, Gardens, Flowers, Shrubbery, etc. 5 lbs., 40c; 10 lbs., 65c; 25 lbs., 95c; 50 lbs., \$1.75; 100 lbs., \$3.00. CLAY'S FERTILIZER—Imported. Prices on application.

VIGORO—A high grade fertilizer for Lawns, Gardens, Flowers, Shrubbery, Etc. Pkg., 10c; 5 lbs., 45c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

ADCO—To be mixed through compost heap. 7½ lb pkgs. \$1.00. 25 lb. bag, \$2.00.

BOVUNG-Natural cow manure containing not less than 75% organic matter. 50 lbs., \$1.50; 100 lbs., \$2.75. SCOTCH SOOT (Imported). 100 lb. bag. Price on application.



HOWARD HAS GRASS SEED FOR EVERY PURPOSE

LAWN GRASS SEED

HOWARD'S LAWN GRASS SEED is a specially reliable mixture of fine growing grasses, practically free from weed seeds and can be depended on to produce a perfect, velvety green turf if properly sown and cared for. Some of the finest lawns in Western Massachusetts are the results of using Our Seed and Fertilizer. Quantity required per acre 6 bushels. One Quart will sow 200 square feet. Price per lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 16 lbs., \$4.25; 32 lbs., \$8.00.

HOWARD'S SHADY LAWN SEED—A special mixture for shady places of the finest grasses obtainable and best adapted for the Berkshires. 1 lb., 50c; 4 lbs., \$1.75; 8 lbs., \$3.25; 16 lbs., \$6.25; 32 lbs., \$12.00.

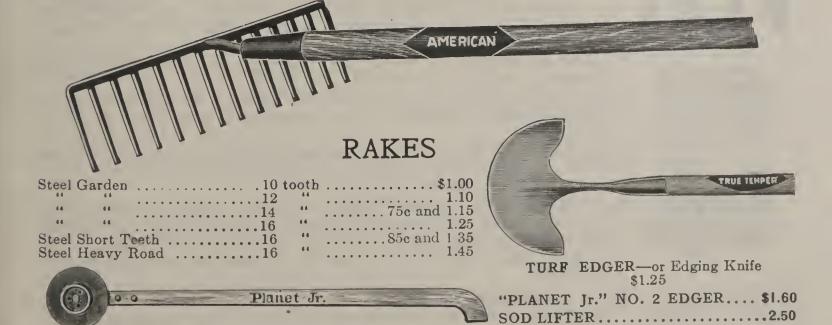
HOWARD'S PUTTING GREEN MIXTURE—This mixture is comprised of low growing, hardy grasses of best quality. 1 lb., 75c; 6 lbs., \$4.25; bushel of 25 lbs., \$17.00.

SPECIAL GRASS MIXTURE FOR PASTURES.
SPECIAL GRASS MIXTURE FOR PASTURES.
MIXTURE FOR HAY—Mixed to order from finest quality grasses.



HOES

Shank Meadow, 9 in. 75c Socket Field, 7 and 8 in. blade \$1.25 Shank Field, 7 inch blade 85c and 1.10 Socket, Meadow, 8½ and 9inch 75c and 1.35 Garden, 7 in., narrow blade (onion) 1.00,1.30 Ladies' Hoe, 5 inch blade 85c		SCUFFLE HOE—Common, \$1.40 Handles, extra
Warren Hoe Humphrey Tooth Hoe THISTLE AND DOCK CUTTER	1.00	Mortar Hoe (shank)
IMSTLE AND DOCK COTTER		



INSECTICIDES

★ IMPORTANT: Items marked with star are POISON

Ant Buttons—For killing Ants, per box 25c. ANTHROL—Pyrethrum garden spray, 25c.

*ANTHROL—Ant-Killer, 40c and 75c. Syrup, 4 oz. bottle 35c.

* ANTHROL ANT POWDER,—Pkg. 25c.

* APHINE,—For the destruction of green fly, black fly, white fly, thrip, red spider, mealy bug, caterpillars, white and brown scale. Quart \$1.00; Gallon \$3.00.



* ARSENATE OF LEAD,—Powdered, 1 lb. 30c. 4 lbs. 75c. Special prices in quantities.

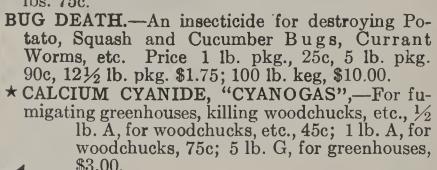
BUG DOOM—Bed bugs, Pint 50c

*"BLACK LEAF 40"—A strong, nicotine preparation, for destroying aphis, thrip, etc., 1 oz. 35c; 5 oz. \$1.00; 1 lb. bottle \$2.25; 2 lb. can, \$3.25; 5 lb. can, \$5.85; 10 lb. can, \$10.60.



*BLUE VITRIOL,—Blue Stone Copper Sulphate, (Crystals), per lb., 10c. Special price in quantity.

*BORDEAUX MIXTURE—Powder. 1 lb. 30c; 4



\$3.00.

CARBOLA—A disinfecting, germ-killing white paint, used instead of whitewash. 5 lb. pkg., 60c; 10 lb. pkg., 98c; 25 lb. \$1.90; 50 lb. \$3.50.

CHLORIDE LIME.—A valuable disinfec-Price 1 lb. box, 15c. tant.

* COPPER SOLUTION.—To prevent blight, rot and mildew, qt. \$1.50. Gal. \$4.60.



CROW REPELLANT, (Stanley's).—Protects corn from crows, squirrels and rats; will not clog planter. One can for one bushel corn, 60c. Large Can 2 bushel corn, \$1.00.

★ CUT WORM KILLER,—To use around plants, 1 lb. 45c.

DOGZIX—For keeping dogs away from evergreens and shrubs, 50c bottle EVERGREEN--Does not burn, kills practically all sucking and chewing insects; 1 oz., 35c; 6 oz. \$1.00; 16 oz., \$2.00; 1 gal., \$11.00



SaleHere

FLIT—For roaches, bed-bugs, flies, etc.; for moths in clothes presses and in clothing, absolutely harmless but very effective. 6 oz. can, 10c; ½ pt. can, 15c; pint can, 25c: qt. can, 39c; gal. can, \$1.25.

*FUNGTROGEN.—A remedy for mildew, rust and other fungus diseases, 1 pt. \$1.25, 1 qt. \$2.00, gal. \$6.00

GRAPE DUST—For the prevention of mildew, 1 lb. pkg. 35c.

GRAYLAWN FLY SPRAY,—To protect animals from flies—excellent, gallon \$1.50.

★ HELLEBORE—For current worms and rose slugs. Price ½lb. box 30c KAYSO—A combination spreader and adhesive for use with spray ma-

terials, per pkg. 50c. K. R. O. RED SQUILL POWDER—Kills rats only, used with safety about the home, barn, poultry house. It is not a poison and is harmless to human beings, live stock, pets or poultry. 2 oz. pkg. 75c; K. R. O. Ready Mixed—6 oz. can 35c, powder and bait mixed, large

KUBOTOX—For dusting cabbages and cauliflower, non-poisonous; 1 lb. 30c; 4 lbs. 75c LUCKY STRIKE—Cattle Spray, odorless, stainless and effective, 1 qt., 50c, per gal: \$1.35°

can \$1.00.







INSECTICIDES (Continued)

* IMPORTANT: Items marked with star are POISON

LIME SULPHUR (Commercial)—For San Jose Scale and fungus. 1 gal. makes 10 to 40 gals. Prices, 1 qt. can 45c; gal. cans, \$1.00; 5 gals., \$3.75. 50 gal. Drum on application

LIME SULPHUR (Dry)—Same work as Commercial. 1 lb., 35c; 5 lbs., \$1.45, quantities on application.

* MAGNESIUM ARSENATE—For Mexican bean beetle. 1 lb., 35c.

MOTH DOOM—1 pt can for moths, \$1.00.

MOLOGEN—Mole killer $\frac{1}{2}$ lb. can 50c, $\frac{1}{2}$ lb. can \$1.25.

- * NICO-FUME LIQUID—For fumigating and spraying. Lb. can \$2.25. 8 lb. can, \$10.00.
- ★ NICO-FUME POWDER—A Powder used same as Nico-fume paper 1 lb. 75c; 5 lbs. \$3.35.
- * PARIS GREEN.—Absolutely Pure.—1/4 lb. pkg., 20c; 1 lb. pkg., 50c.
- ★ Pomo-Green with Nicotine—A leaf green all-in-one dust or spray. 1 lb., 75c, 5 lbs., \$3.00.
- ★ Potash or Lye—Per box, 15c.
- * Ryrox

PYROX.—A spray for all leaf-eating insects, also a preventative of fungus diseases. 25 lbs., \$5.00; 50 lbs., \$7.25; 100 lbs., \$12.50.

- ★ PYROX-NICOTEEN—For leaf eating and sucking insects and Fungus, package 50c, 5 lbs., \$1.75; 10 lbs., \$3.00.
- * RAT NIP—Kills Rats—Tube 35c.

RED ARROW-A contact insecticide, will not burn tender foliage. Oz., 35c. 1/4 Pt. \$1.00

★ ROACH DOOM—4 oz. can for roaches 40c, 8 oz. 75c.



The complete dormant spray, miscible oil, especially good for San Jose Scale. qt. 65c; 1 gal. \$1.55, 5 gals. \$5.50, 15 gals. \$11.25; 30 gal. drum \$18.50, 50 gal. bbl. \$26.00.

- ★ Semesan,—For controlling disease in the soil and on the seed such as smut on grains. Price, 2 oz., 35c; 1 lb., \$2.25.
- ★ Semesan Bel—For seed potatoes, 4 ozs. 45c; 1 lb. \$1.50.
- *Semesan Jr.—For corn. 4 oz. can for 2 bu. corn 30c.

Sheep Dip.—Cooper's—In powder form pkg. makes 25 gallons. Price 60c. 7 lb. pkg. \$2.25.

Slug Shot—Hammond's.—Destroys insects injurious to house and garden plants, potatoes, vegetables, and fruits of all kinds. Comes all ready for use. 1 lb., 25c; 5 lb. pkg., 75c.

* Snarol—For Cut Worms, Slugs and Snails. Pkg. 35c.

Sulfocide—For fungus diseases, 1 qt. 85c; gal. \$2.25.

Sylpho-Nathol—formerly Sulpho-Napthol.—A modern cleanser and purifier. Makes everything clean and healthful. One of the best disinfectants known. Price, small bottle, 35c; medium bottle, 65c; quart can, 85c; one gallou can, \$2.50.

Sulphur—The finest ground. For the prevention and cure of Mildew on grapevines roses, etc. Price per lb., 10c; 100 lbs., \$6.00.

Sulphur Candles—For fumigating. 15c each.

SUNOCO Miscible oil dormant spray. gal. \$1.25; 5 gals. \$5.00; 15 gals. \$6.60; 30 gals. \$11.80; 55 gals. \$18.00.

★ Sulphuric Acid—Per bottle, \$2.25.

Sweeping Compound—A sanitary compound for use in sweeping floors—25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.75.

Thrip Juice—For sucking insects, 1 qt., \$1.25, gal. \$4.80.

Tobacco Dust—A very fine dry powdered tobacco.. Price per lb., 10c, per 100 lbs., \$6.00.

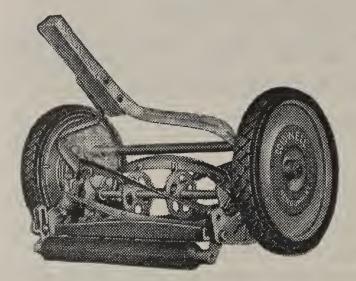
TRI-OGEN—For rose insects and fungus diseases small size \$1.50, med. size \$4.00.

★ WEED KILLER, DOLGE'S—For killing weeds in drives, walks, tennis courts, gutters. etc., highly concentrated. 1 qt. 60c; 1 gal. can, \$1.75; 5 gal. can, \$7.50; bbl. of 50 gal., \$57.75.

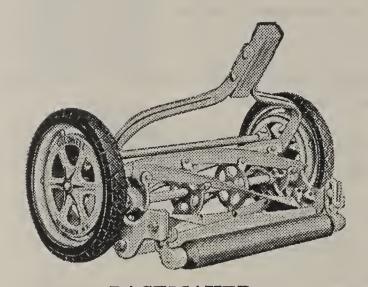
WHALE OIL or FISH OIL SOAP.—Per lb., 30c.

* WILSON'S O. K. PLANT SPRAY—A powerful, harmless and efficient insecticide. 1 qt., \$1.00, 1 gal. \$3.00.

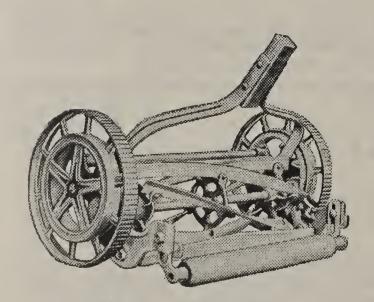
COLDWELL Hand Mowers



DIPLOMAT SPECIAL 16" Cut, 5 Blade . . . Price \$12.95



PACEMAKER
16" Cut, 5 Blade . . . Price \$12.50



METROPOLITAN
16" Cut, 4 Blade . . . Price \$6.95

COLDWELL Power Mowers



CUB STANDARD
21" Cut Price \$230.00



21" Cut Price \$175.00



BADGER
19" Cut Price \$82.50

We stock many mowers in addition to those listed above.

1939

Date......1939

ORDER SHEET FOR SEEDS, TOOLS, FERTILIZERS, ETC.

1939

Please forward by State if wanted by mail, express, or freight

FRANK HOWARD, INC. FENN, FIRST AND FEDERAL STREETS, PITTSFIELD, MASS.

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I give no	warranty, express or implied	l, as to description, quality, productive	eness, or any other n	natter of any		
seed	I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants I send out, and will not be responsible for the erop.—Frank Howard, Inc.					
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LOUDEN FARM BUILDING EQUIPMENT



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In 1867 William Louden invented the World's first hay carrier. Since that memorable date Louden has introduced practically all the new items that go to make up a modern barn.

VENTILATION

Complete systems for all farm buildings. Both electric and gravity. Keeps your animals healthy—keeps your building from rotting. Glad to give quotations.

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The best investment a dairyman can make! Increased milk soon pays for them. Two modern, improved bowls from which to choose. Louden introduced the first automatic bowl.

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A complete and modern line of litter and feed carriers and trucks. Cuts feeding and "cleaning out" time in half. Rigid or wire tracks. Wide range of prices.

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Double, single, side post, lever, go-right, and tubular arch stalls. Wood-lined, adjustable, tubular, u-bar stanchions. A most complete selection. Get our prices.

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Louden proneered hay unloading tools. Recently introduced the celebrated "Iron Claw" fork. Also fork and sling cars, pulleys, track. A complete line.

PLAN SERVICE

Thousands of floor plans and cross sections. Several barn experts. Let Louden plan your new or modernized buildings. Save time, worry and money. Have a modern, well planned barn.



